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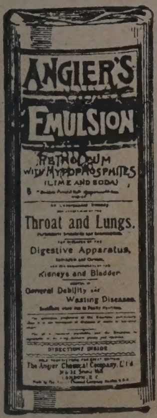

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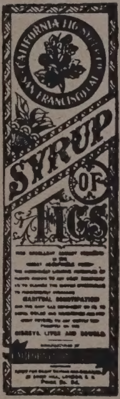

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PREFACE

THIS Medical Directory has been compiled almost entirely from my own private Directories. Some six years ago I had some books specially made, into which I typed the names of the whole of the profession as then shown in the Government Registers. These Directories were full of errors, but I made them a foundation, and as time went on I gradually found myself in possession of as accurate a Directory as existed. This was brought about through the special facilities given me as a Medical Agent, through the alterations and information of the various journals and registers, and through the kindness of Messrs. Parke, Davis and Co., who each month sent me the corrections and alterations sent in by their travellers, and to whom I now tender my thanks.

Hence the present volume, which I have endeavoured to make as perfect as possible, not only in the Directories themselves, but in the other matter the book contains.

I am perfectly aware some errors will be found, for in compiling I found several names in my own Directories that did not appear in the Government Registers, and I found some names in these that did not appear in mine. It was a question as to whether I should adhere to my own rigidly, which I was inclined to do, or supplement it by those appearing in this year's Registers.

Enquiries showed that sometimes I was correct, and sometimes the Registers were correct, so after careful consideration I decided to include several names appearing on this year's Register, and it will be here that errors may be found. But it was the better plan, for I may have omitted many names of men recently started in practice, though at the same time I may have put in some who are not.

In the absence of the forms, I have done my best, and here I beg to tender my sincere thanks to the very large number who did send in forms, for without these forms I could not have turned out the present volume.

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It must nearly always be pure chance that a suitable man is elected, hence it is better to apply to someone who knows the members of the profession, and this I claim, for I have a 20 years' connection with them, and there are very few I do not know. This Directory will be of enormous service to the Hospital Secretaries and Committees, and I daresay most Hospitals will get it, and by it you will know a great deal about your applicant; but you cannot know him personally. He may be highly qualified, but totally unfit for your Hospital, and your Hospital may be totally unfit for him. All trouble of this description can be avoided; send to me, and I will do my utmost in all cases to secure the man best suited.

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Out-Door Dept. for Diseases of the Skin :

Dr. W. McMurray. Days of Attendance—Monday and Thursday, at 2 p.m.

PUBLIC HOSPITALS OF N.S.W.

N.B.—With few exceptions all the **Hospitals** of Australia are subsidised.

ALBURY—Two Visiting Medical Officers (£50 each)—39 beds.
ANGLEDOOL—Medical Officer (£200)—6 beds.
ARMIDALE—Armidale and New England District Hospital—Honorary Visiting Medical Officer—32 beds.
BALLINA DISTRICT—Visiting Medical Officer (£100)—6 beds.
BALMAIN and DISTRICT—Resident Medical Officer (£100)—40 beds.
BALRANALD—Visiting Medical Officer (£250)—13 beds.
BARRABA—Visiting Medical Officer (£150)—10 beds.
BATHURST DISTRICT—Visiting Medical Officers—45 beds.
BEGA DISTRICT—Visiting Medical Officer—12 beds—(£100).
BERRY COTTAGE HOSPITAL—Medical Superintendent—12 beds
BINGARA DISTRICT—Visiting Medical Officer (£150)—6 beds.
BLAYNEY—6 beds—(£60).
BOMBALA DISTRICT—Visiting Medical Officer—8 beds.
BOURKE DISTRICT—Visiting Medical Officer (£250)—30 beds.
BOWRAL—Berrima District Hospital—Two Visiting Medical Officers (£45 each)—12 beds
BRAIDWOOD DISTRICT—Visiting Medical Officer (£30)—12 beds.
BREWARRINA DISTRICT—Visiting Medical Officer (£200)—12 beds.
BROKEN HILL and DISTRICT—Resident Medical Officer (£300)—60 beds.
BULLI COTTAGE—Visiting Medical Officer—7 beds.
BURRAGA DISTRICT——
BURROWA—Visiting Medical Officer—6 beds.
CAMDEN—Carrington Convalescent Hospital—Visiting Medical Officers—95 beds.
CAMDEN COTTAGE—Honorary (two)—14 beds.
CARCOAR—Visiting Medical Officer (£80)—16 beds.
CASINO DISTRICT—Visiting Medical Officer (£50)—15 beds.
COBAR—Visiting Medical Officer (£130)—12 beds.
COLLARENEBRI DISTRICT—Visiting Medical Officer (£200)—7 beds.
CONCORD—Walker Convalescent—Two Visiting Medical Officers (£100 each)—70 beds
CONDOBOLIN DISTRICT—Visiting Medical Officer (£125)—15 beds.
COOLAN—(£50) and £50 for drugs—6 beds.
COOMA—Visiting Medical Officer (£40)—12 beds.
COONABARABRAN—Visiting Medical Officer (£50)—9 beds.
COONAMBLE—Visiting Medical Officer (£75)—7 beds.
COOTAMUNDRA DISTRICT—Two Visiting Medical Officers (£25 each)—15 beds.
CORAKI—Campbell Hospital—Two Doctors (£30)—12 beds.
COROWA—Visiting Medical Officers (£25 each)—12 beds.
COWRA DISTRICT—Visiting Medical Officers—14 beds.
CROOKWELL and DISTRICT COTTAGE—Honorary Medical Officer—8 beds.
CROYDON—Western Suburbs Cottage Hospital—Honorary Visiting Medical Officers—14 beds.
DENILIQUIN—Visiting Medical Officer (£160)—28 beds.
DUBBO DISTRICT—Visiting Medical Officer (£75)—30 beds.
DUNGOG COTTAGE—Visiting Medical Officer (£52)—11 beds.
EMMAVILLE—Vegetable Creek District Hospital—Visiting Medical Officer—12 beds.
FORBES DISTRICT—Honorary Medical Officer—20 beds—(£130).

GLEN INNES—Two Visiting Medical Officers (£40 each)—18 beds.
GOODOOGA—Visiting Medical Officer (£200)—6 beds.
GOULBURN AND DISTRICT—Resident Medical Officer (£125)—46 beds.
GRANVILLE ELECTORATE COTTAGE—Three Honorary Medical Officers—9 beds.
GRAFTON—Auburn—Two Visiting Medical Officers (£50 each)—22 beds.
GRENFELL DISTRICT—Visiting Medical Officer (£50)—16 beds.
GULGONG DISTRICT—Visiting Medical Officer (£50)—12 beds.
GUNDAGAI—Visiting Medical Officer (£75)—15 beds.
GUNNEDAH—Visiting Medical Officer (£120)—14 beds.
HASTINGS DISTRICT—Port Macquarie—£80
HAY—Visiting Medical Officers (£130 and £25)—30 beds.
HILL END AND TAMBAROORA DISTRICT—Visiting Medical Officer (£100)—10 beds.
HILLGROVE COTTAGE—Visiting Medical Officer (£150)—15 beds.
HILLSTON DISTRICT—Visiting Medical Officer (£150)—13 beds.
INVERELL—Two Visiting Medical Officers (£50 each)—20 beds.
JERILDERIE DISTRICT—Visiting Medical Officer (£133 6s. 8d.)—10 beds.
JUNEE COTTAGE—Visiting Medical Officer—10 beds.
KIAMA COTTAGE—Two Visiting Medical Officers (£50 each)—13 beds.
KURRI KURRI DISTRICT—
KOGARAH—St. George's Cottage Hospital—Honorary Medical Officers—11 beds.
LEWISHAM WOMEN'S AND CHILDREN'S —Honorary Medical Officers—100 beds.
LISMORE—Two Visiting Medical Officers (£50 each) —20 beds.
LITHGOW DISTRICT—Honorary Medical Officers—10 beds.
LITTLE BAY COAST HOSPITAL—Resident Medical Superintendent (£600), Medical Officers (£100 each)—220 beds.
MACLEAY DISTRICT—Visiting Medical Officer (£150)—24 beds.
MACLEAN—Lower Clarence District Hospital—Visiting Medical Officer (£50)—12 beds.
MANILLA DISTRICT——
MANLY COTTAGE HOSPITAL—Honorary Medical Officers—7 beds—£50.
MARRICKVILLE COTTAGE HOSPITAL—Honorary Medical Officers—12 beds.
MERRIWA—Visiting Medical Officer (£40)—8 beds.
MOLONG COTTAGE—Visiting Medical Officer (£30)—12 beds.
MOREE—Visiting Medical Officer (£150)—20 beds.
MORUYA COTTAGE—Visiting Medical Officer—4 beds.
MOSSGIEL COTTAGE—Visiting Medical Officer (£250)—2 beds.
MUDGEE DISTRICT—Visiting Medical Officer (£50)—18 beds.
MURRURUNDI—Visiting Medical Officer (£105)—14 beds.
MUSWELLBROOK—Visiting Medical Officer (£40)—18 beds.
NARRABRI—Medical Officer (£160)—20 beds.
NARRANDERA—Visiting Medical Officer (£80)—20 beds.
NEWCASTLE—Resident Medical Superintendent (£200)—80 beds.
NORTH SYDNEY—Royal North Shore Cottage Hospital—Two Resident Medical Officers (£50)—68 beds.
NYMAGEE DISTRICT—Medical Officer (£200)—10 beds.
NYNGAN DISTRICT—Visiting Medical Officer (£100)—8 beds.
ORANGE DISTRICT—Two Visiting Medical Officers (£40 each)—26 beds.
PAMBULA—Pambula-Eden District Cottage Hospital—Visiting Medical Officer—3 beds
PARKES DISTRICT—Visiting Medical Officer (£100)—20 beds.
PARRAMATTA DISTRICT—Visiting Medical Officers—30 beds.
PEAK HILL AND DISTRICT—Visiting Medical Officer (£100)—8 beds.
PENRITH—Nepean Cottage Hospital—Honorary Medical Officer (£75)—10 beds.
PICTON—Thirlmere Home for Consumptives—Visiting Medical Officer (£40)—12 beds.
QUEANBEYAN DISTRICT—Two Visiting Medical Officers (£25 each)—15 beds.
QUIRINDI DISTRICT HOSPITAL—Visiting Surgeon (£50)—12 beds.
RALEIGH DISTRICT—Bellingen—Visiting Medical Officer (£75)—5 beds.
RANDWICK—Catherine Hayes Hospital of the Destitute Children's Asylum—Visiting Medical Officer—20 beds.
SCONE—Visiting Medical Officer (£75)—12 beds.
SINGLETON—Dangar Hospital—Honorary Medical Officers—40 beds.
SOFALA—Bellinger—Medical Officer (£50)—4 beds.

For Sydney Hospitals, see Government Medical Department.

TAMWORTH—Visiting Medical Officer (£100)—34 beds.
TAREE—Manning River District—Visiting Medical Officer (£100)—18 beds.
TEMORA DISTRICT—Visiting Medical Officer (£50)—20 beds.
TENTERFIELD—Prince Alfred Memorial—Visiting Medical Officer (£75)—12 beds.
TIMBOOBURRA—Visiting Medical Officer (£240)—10 beds.
TINGHA COTTAGE—Visiting Medical Officer (£100)—6 beds.
TUMUT COTTAGE—Visiting Medical Officer—£80.

URANA DISTRICT—Visiting Medical Officer (£150)—14 beds.
TWEED COTTAGE, Murwillumbah——
WAGGA WAGGA—Two Visiting Medical Officers (£50 each)—30 beds.
WAITARA—Foundling Home and Hospital for Sick Infants—Visiting Surgeon—100 beds.
WALCHA COTTAGE—Visiting Medical Officer (£50)—8 beds.
WALGETT—Visiting Medical Officer (£200)—20 beds.
WALLSEND MINING DISTRICT—Honorary Medical Officers—22 beds.
WATERFALL——
WARIALDA DISTRICT—Four Honorary Officers—23 beds.
WARREN DISTRICT—Visiting Medical Officer—14 beds—£100.
WEE WAA DISTRICT—Medical Officer (£120).
WELLINGTON—Visiting Medical Officer (£70)—14 beds.
WENTWORTH—Visiting Medical Officer (£225)—16 beds.
WESTERN SUBURBS COTTAGE, Ashfield—
WEST MAITLAND—Visiting Medical Officers (£50 each)—46 beds.
WHITE CLIFFS—Medical Officer (£208)—20 beds.
WILCANNIA—Visiting Medcial Officer (£150)—37 beds.
WINDSOR—Two Visiting Medical Officers—56 beds.
WOLLONGONG—Albert Memorial Hospital—Honorary Visiting Medical Officers—20 beds.
VEGETABLE CREEK, Emmaville——
WYALONG and DISTRICT—Visiting Medical Officer—10 beds.
YASS DISTRICT—Visiting Medical Officers (£52 each)—14 beds.
YOUNG—Burragong District Hospital—Three Visiting Medical Officers (£25 each)—16 beds.

ADELAIDE HOSPITAL

Consulting Surgeons :

Edward Charles Stirling, C.M.G., M.A., M.D. (Camb.), F.R.S., F.R.C.S.
Archibald Watson, M.D., F.R.C.S.
Arthur E. Shepherd, L.R.C.P. & S.E., L.F.P. & S.G.
William Anstey Giles, M.B., Ch.M. (Edin.)

Physicians :

William T. Hayward, L.K.Q.C.P., M.R.C.S.
F. W. Niesche, M.D. (Edin.).
Richard S. Rogers, M.A., M.D., M.S. (Ed.)
Joseph C. Verco, M.D. (Lond.), F.R.C.S.

Surgeons :

Benjamin Poulton, M.D. (Melb.), M.R.C.S.
Arthur M. Cudmore, M.B., Ch.B. (Adel.), F.R.C.S.
Charles E. Todd, M.D. (Brux.), M.R.C.S., L.R.C.P.

Gynæcologists :

Jas. Alex. Greer Hamilton, M.B. (Dub.), L.R.C.S. (Edin.).
T. G. Wilson, M.D., Ch.M. (Syd.), F.R.C.S. (Edin.).

Opthalmologists :

A. W. Hill, M.D. (Brux.), M.R.C.S., L.R.C.P.
Mark Johnston Symons, M.D., M.Ch. (Ed.)

Surgeon for Ear and Throat :

Geo. A. Fischer, B.A., M.B., B.S. (Adel.).

Assistant Gynæcologists :

Arthur F. A. Lynch, M.B., B.S. (Adel..
Wiliam A. Verco, M.B., B.S. (Adel.).

Bacteriologist :

Thomas Borthwick, M.D., Ch.M. (Edin.).

Assistant Bacteriologist :

Henry Herbert E. Russell, M.D., Ch.B. (Melb.), F.R.C.P. (Edin.).

Assistant Physicians :

Archibald Alex. Hamilton, M.B., M.S. (Dublin).
Edward Angas Sohnson, M.D., Ch.D. (Göttingen), M.R.C.S., L.R.C.P.
Harry Swift, M.D. (Cantab.), M.R.C.S.
Charles Henry Reissmann, M.A., M.D. (Cantab.), M.R.C.P. & S.

Assistant Surgeons :

W. R. Cavenagh-Mainwaring, M.B., Ch.B. (Ade.), F.R.C.S.
Frank W. A. Magarey, M.D., Ch.M. (Syd.)
Henry S. Newland, M.B., M.S. (Adel.), F.R.C.S.

Dental Surgeon :

Alexander L. White.

Pathologist :

Prof. Archibald Watson, M.D., F.R.C.S.

CHILDREN'S HOSPITAL

Medical Officers :

Alfred Edgar Wigg, M.B. (Brux.), M.R.C.S., L.R.C.P.

Alfred Austin Lendon, M.D. (Lond.).

Harry Swift, M.D. (Camb.).

Mark Johnston Symons, M.D., Ch.M. (Ed.)

Alexander Matheson Morgan, M.B., B.S. (Adel.).

John Bernard Gunson, M.B., B.S. (Adel.), M.R.C.S.

George Alfred Fischer, M.B., B.S. (Adel.).

Robert Brummitt, M.R.C.S., L.S.A.

Claude Tidswell Cooper, M.B., B.S. (Adel.)

Henry Simpson Newland, M.B., M.S. (Adel.), F.R.C.S.

Harold Maund Evans, M.B., B.S. (Melb.)

PUBLIC HOSPITALS of SOUTH AUSTRALIA

ADELAIDE.—*N.B.—For Adelaide Hospitals, see Government Medical Departments.*
CLARE—Casualty Hospital—Visiting Medical Officer (£60)—3 beds.
BURRA BURRA—Visiting Medical Officer (£100)—
JAMESTOWN—Casualty Hospital—Medical Officer (£100)—12 beds.
KAPUNDA—Visiting Medical Officer (£100)—26 beds.
KOORINGA—Burra Burra Hospital—Visiting Medical Officers (£100) each—50 beds.
MOUNT GAMBIER—Resident Medical Officer (£250)—25 beds.
NARRACOORTE—Visiting Medical Officer—12 beds.
PORT ADELAIDE—Visiting Medical Officer £52)—10 beds.
PORT AUGUSTA—Visiting Medical Officer (£300)—50 beds.
PORT LINCOLN—Visiting Medical Officer (£150)—10 beds.
PORT PIRIE—Visiting Medical Officer (£200)—20 beds.
WALLAROO—Visiting Medical Officer (£200)—20 beds.

NORTHERN TERRITORY

PORT DARWIN—Palmerston Hospital—Resident Medical Officer (£560)—20 Beds.

DUNEDIN HOSPITAL

Senior Physicians : Drs. M. Macdonald, Colquhoun, and Fitchett.

Assistant Physicians : Drs. Williams and Moore.

Senior Surgeons : Drs. Closs, O'Neill, and S. Batchelor.

Assistant Surgeons : Drs. Newland and Butement.

Pathologist : Dr. Roberts.

Assistant Pathologist : Dr. Cameron.

Gynæcologist : Dr. Riley.

Assistant Gynæcologist: Dr. Ritchie.

Anæsthetist : Dr. Fleming.

Ophthalmologist : Dr. L. Ferguson.

Assistant Ophthalmologists : Drs. Hall and Burt.

Dental Surgeon : Dr. Pickerill.

Anæsthetist : Dr. Allen.

PUBLIC HOSPITALS OF NEW ZEALAND

AKAROA (CANTERBURY)—Visiting Medical Officer—8 beds.
ARROWTOWN (Otago)—Medical Officer—17 beds.
ASHBURTON (CANTERBURY)—Visiting Medical Officer—37 beds.
AUCKLAND—Two Resident Medical Officers (£100 each)—223 beds.
N.B.—See also Government Medical Department.
LYING-IN HOSPITAL, connected with Hospital—16 beds.
BLENHEIM (WAIRAU)—Visiting Medical Officer—44 beds.
CHARLESTON (PROVINCE NELSON)—11 beds.
CHRISTCHURCH—RHODES CONVALESCENT HOSPITAL—House Surgeon—116 beds.
CLYDE (OTAGO)—DUNSTAN HOSPITAL—Visiting Medical Officer—22 beds.
COROMANDEL (PROVINCE AUCKLAND)—Visiting Surgeons—20 beds.
CROMWELL (OTAGO)—Visiting Medical Officer—14 beds.
DANNEVIRKE—Visiting Medical Officer—13 beds.
DUNEDIN—Resident Medical Officer—172 beds.
See also Government Medical Departments.
GISBORNE—Resident Medical Officer (£350)—57 beds.
GREYMOUTH—GREY RIVER HOSPITAL—Resident Surgeon Superintendent (£300)—60 beds.
GREYTOWN (PROV. WELLINGTON)—SOUTH WAIRARAPA HOSPITAL—Visiting Medical Officer 14 beds.
HAVELOCK—Resident Medical—7 beds.
HAMILTON (PROV. AUCKLAND)—WAIKATO DISTRICT HOSPITAL—Resident Surgeon—(£400) 62 beds.
HAWERA—TARANAKI—Visiting Medical Officer (£125)—36 beds.
HOKITIKA—WESTLAND CO. HOSPITAL—Resident Medical Superintendent (£250)—47 beds.
INVERCARGILL—SOUTHLAND DISTRICT HOSPITAL—Resident Medical Hospital—62 beds.
KUMARA (WESTLAND)—Visiting Medical Officer—34 beds.
LAWRENCE (OTAGO)—Resident Medical Officer (£200)—28 beds.
TAUPEKA GOLDFIELDS HOSPITAL—Surgeon Superintendent (£100)—37 beds.
MASTERTON (PROV. WELLINGTON)—
MERCURY BAY (PROV. AUCKLAND)—Medical Officer (£350)—8 beds.
NAPIER—Resident Surgeon (£200)—60 beds.
NASEBY (OTAGO)—MT. IDA DISTRICT HOSPITAL—Medical Officer—21 beds.
NELSON—Resident Surgeon (£325)—66 beds.
NEW PLYMOUTH—Visiting Medical Officer—52 beds.
NORTHERN WAIROA—14 beds—(£350).
OAMARU—Medical Superintendent (£150)—38 beds.
OTAKI COTTAGE HOSPITAL—Visiting Surgeon—8 beds.
PAHIATUA (PROV. WELLINGTON) COTTAGE HOSPITAL—20 beds.
PALMERSTON NORTH—(PROV. WELLINGTON)—Two Visiting Medical Officers (£100 each) —49 beds.
PATEA, TARANAKI—Medical Officer—(£100)—16 beds.
PICTON, MARLBOROUGH—Visiting Medical Officer—24 beds.
QUEENSTOWN (OTAGO)—WAKATIPU DISTRICT HOSPITAL—Visiting Surgeon—12 beds.
REEFTON (PROV. NELSON)—Visiting Surgeon (£250)—36 beds.
RAWENE—8 beds.
RIVERTON, SOUTHLAND—Resident Surgeon (£250)—31 beds.
ROSS, WESTLAND—TOTARA DISTRICT HOSPITAL—Resident Medical Superintendent (£200) —16 beds.
SOUTH WAIRARAPA—14 beds.
ROTORUA SANATORIUM—Resident Medical Superintendent (£400)—21 beds.
STRATFORD—15 beds.
THAMES—Resident Surgeon—54 beds.
TIMARU—74 beds.
WAIMATE, CANTERBURY—Medical Officer (£200)—33 beds.
WAIPUKURAU—WAIPAWU CO. HOSPITAL—Medical Superintendent (£200)—40 beds.
WAIROA (H.B.)—12 beds.
WANGANUI—Resident Medical Officer—76 beds.

WELLINGTON—Resident Medical Superintendent (£700)—272 beds.
See also Government Medical Departments.
WESTPORT (Buller)—Medical Officer (£240)—30 beds.
WAIAPU—8 beds.
WAIHI—
WAKATIPU—22 beds.
WESTLAND—
WHANGAREI—17 beds.

MELBOURNE HOSPITAL

Consulting Physician :
John Williams, M.D. (Edin.).

Physicians Attending In-Patients :
W. R. Boyd, M.D. (Melb.), M.R.C.S. (Eng.)
G. T. Howard, B.A., M.D. (Mslb.).
H. C. Maudsley, M.D. (Lond.), F.R.C.P. (Lond.).
J. E. Nihill, M.D. (Dur.), M.R.C.S. (Eng.).
J. W. Springthorpe, M.A., M.D. (Melb.), M.R.C.P. (Lond.).

Physicians Attending Out-Patients :
Konrad Hiller, M.D., B.S. (Melb.).
W. Ostermeyer, MA., M.D., B.S. (Melb.).
R. R. Stawell, M.D., B.S. (Melb.).
R. H. Strong, M.R.C.S. (Eng.), D.P.H. (Cam.).
J. F. Wilkinson, M.D., B.S. (Melb.).

Surgeons Attending In-Patients :
Fred. D. Bird, M.B., M.S. (Melb.), M.R.C.S. (Eng.).
Wm. Moore, M.D. M.S. (Melb.).
C. S. Ryan, M.B., Ch.M. (Edin.).
R. A. Stirling, M.D., B.S. (Melb.).
G. A. Syme, M.S. (Melb.), F.R.C.S. (Eng.).

Surgeons Attending Out-Patients :
T. H. Boyd, M.B., B.S. (Melb.), F.R.C.S. (Eng.).
John Gordon, M.D., M.S. (Melb.), F.R.C.S. (Eng.).
F. H. Langlands, M.B., B.S. (Melb.), F.R.C.S. (Eng.).
A. W. F. Noyes, F.R.C.S. (Edin.), M.R.C.S. (Eng.).
Geo. C. Rennie, M.B., M.S. (Melb.), F.R.C.S. (Eng.).

Dermatologist :
Herman F. Lawrence, M.R.C.P. (Edin.).

Oculist :
J. W. Barrett, M.D., M.S. (Melb.), F.R.C.S. (Eng.).

Aurist :
W. Kent Hughes, M.R.C.S. (Eng.), M.B. (Lond.)

Skiagraphist :
F. J. Clendinnen, L.R.C.P. (Lond.), M.D. (Brux.).

Assistant Skiagraphist :
S. G. Strahan, M.B., B.S. (Melb.).

Medical Electricians :
G. L. Laycock, M.B., Ch.M. (Edin.)
H. L. Murray, F.R.C.P., F.R.C.S. (Edin.).

Anæsthetist :
E. H. Embley, M.D., B.S. (Melb.).

Assistant Anæsthetists :
R. W. Hornabrook, M.R.C.S., L.R.C.P. (Lond.).
A. J. Trinca, M.B., B.S. (Melb.).
E. V. R. Huckell, M.D., B.S. (Melb.).
J. S. Yule, M.D., B.S. (Melb.).

Pathologist :
Professor H. B. Allen, M.D. (Melb.)

Assistant Pathologists :
Crawford H. Mollison, M.B., B.S. (Melb.). M.R.C.S. (Eng.).
A. J. Trinca, M.B., B.S. (Melb.).
G. Lamble, M.B., B.S. (Melb.).

Dental Surgeon :

Masseuse :

(Assisted by members of the Australasian Massage Association and by Massage Students.)

Medical Superintendent :
C. V. Mackay, M.V., B.S. (Melb.).

Registrars
J. G. V. Shelton, M.B., B.S. (Melb.).
C. V. Stephens, M.B., B.S. (Melb.).

Resident Medical Officers :
W. C. Sangster, M.B., B.S. (Melb.).
M. C. Gardiner, M.B., B.S. (Melb.).
C. E. King, M.B., B.S. (Melb.)
Alice M. Lavarack, M.B., B.S. (Melb.)
M. L. Williams, M.B., B.S. (Melb.).
P. A. Maplestone, M.B., B.S. (Melb.)
W. G. H. Cuscaden, M.B., B.S. (Melb.)
J. A. O'Brien, M.B., B.S. (Melb.).
N. L. Speirs, M.B., B.S. (Melb.).

Lady Superintendent :
Miss A. L. Burleigh.

Dispenser :
A. J. B. Haldane.

Assistant Dispensers :
G. J. Mansfield. and John Woods.

PUBLIC HOSPITALS OF VICTORIA

ALEXANDRA—Visiting Medical Officer—12 beds.
AMHERST—House Surgeon (£200)—72 beds.
ARARAT—Resident Surgeon (£200)—42 beds.
BAIRNDALE—24 beds.
BALLARAT—Senior Resident Medical Officer (£125)—150 beds.
LYING-IN HOSPITAL—18 beds.
BEECHWORTH—Ovens District Hospital—Resident Surgeon—125 beds.
BENDIGO—Resident Medical Officers, Assistant Medical Officer (£100)—175 beds.
Lying-In Hospital, Dental Hospital—Honorary Medical Officers—22 beds.
CAMPERDOWN—
CASTLEMAINE—Resident Medical Officer (£350)—75 beds.
CHELTENHAM—Convalescent Home for Men—22 beds.
CLAYTON HILL—Convalescent Home for Women—40 beds.
CLUNES—Resident Surgeon—40 beds.
COLAC—Visiting Medical Officer (£100)—18 beds.
CRESWICK—Resident Medical Officer (£200)—40 beds.
DAYLESFORD—Resident Medical Officer (£100)—48 beds.
DUNOLLY—Resident Surgeon (£265)—60 beds.
ECHUCA—District Hospital—Visiting Medical Officers (£40 each)—44 beds.
CONSUMPTIVE SANATORIUM—Honorary Medical Officer—16 beds.
GEELONG—Resident Medical Officer (£250)—92 beds.
HAMILTON—Medical Superintendent—61 beds.
HEATHCOTE—Visiting Medical Officer (£100)—16 beds.
HORSHAM—Visiting Medical Officer (£150)—30 beds.
INGLEWOOD—House Surgeon (£150)—60 beds.
KILMORE—Visiting Surgeon (£100)—27 beds.
KYNETON—Resident Surgeon (£250)—65 beds.
MALDON—Visiting Surgeon (£50)—14 beds.
MANSFIELD—20 beds.
MARYBOROUGH—Resident Surgeon—70 beds.

For Melbourne Hospitals, see Government Medical Department.

MILDURA—Medical Officer (£100)—10 beds.
MOOROOPNA—Resident Medical Superintendent (£200)—96 beds.
NHILL—Medical Officer—24 beds.
OMEO—10 beds.
PORT FAIRY—Visiting Medical Officer—34 beds.
PORTLAND—Visiting Medical Officer (£55)—6 beds.
ST. ARNAUD—38 beds.
SALE—40 beds.
STAWELL—Resident Medical Officer (£250)—50 beds.
SWAN HILL—Visiting Medical Officer (£150)—30 beds.
WALHALLA—2 beds.
WANGARATTA—39 beds.
WARRACKNABEAL—Medical Officer—14 beds.
WARRNAMBOOL—Medical Officer (£150)—40 beds.
WARRAGUL——
WILLIAMSTOWN—Honorary Medical Officer—12 beds.
WOOD'S POINT—Goulburn District Hospital—Visiting Surgeon—18 beds.
WYCHEPROOF—Medical Officer—12 beds.

BRISBANE HOSPITAL

HONORARY STAFF.

Consulting Staff :

The Hon. C. F. Marks, M.D., Q. (Univ. Irel.), F.R.C.S.I., M.L.C.
F. W. E. Hare, M.D. (Durh.), M.R.C.S.E.

Visiting Surgeons :

J. Thomson, M.B. (Edin.), since deceased.
E. S. Jackson, M. B., B.S. (Melb.).
G. H. Hopkins, F.R.C.S.E.,L.R.C.P.(Lon.).
R. A. Meek, M.B., B.S. (Melb.).

Assistant Surgeons :

R. A. Meek, M.B., B.S. (Melb.), transferred
J. M. McEncroe, M.B., M.S. (Syd.).
T. H. Morgan, M.D., F.R.C.S. (Edin.)
J. D. Buchanan, M.B., M.S. (Syd.).

Visiting Physicians :

E. Hirschfeld, M.D., (Stras).
W. S. Webb, M.R.C.S.E., L.R.C.P. (Lond.)
F. W. T. Page, M.R.C.S.E., L.R.C.P. (Lon.)

Assistant Physicians :

Jack Mowbray Thomson, M.B., M.S. (Syd.) D.P.H. (Lond.).
Herbert J. Stewart, M.D. (Edin.).

Surgeon in Charge Eye, Ear, Nose, & Throat :

The Hon. W. F. Taylor, M.D. (Kingston), M.R.C.S.E., D.P.H. (Lond.), M.L.C.

Asst. Surgeon Eye, Ear, Nose, & Throat :

Robert Thompson, M.D. (Durh.), M.R. C.S.E.

Gynæcologist :

F. G. Connolly, M.R.C.S.E., L.R.C.P. (Lond.).

Assistant Gynæcologist :

Alex. H. Marks, M.D., B.S., D.P.H., B.A. (Univ. Dub.).

Radiographer :

Andrew A. Doyle, L.Q.C.P.I., F.R.C.S.I.

Pathologist :

Jack M. Thomson, M.B., M.S. (Syd.), D.P.H. (Lond.).

Dentist :

D. R. Eden.

Medical Officer to the South Brisbane Branch Dispensary :

J. D. Buchanan, M.B., M.S. (Syd.)
R. C. Miller.

Medical Officer to the Convalescent Home, Sandgate :

G. Davidson, M.R.C.S.E., L.R.C.P. (Lond).

RESIDENT AND PAID STAFF.

Medical Superintendent :

John Barr McLean, M.B., B.S. (Melb.).

Resident Medical Officers :

R. C. Miller, M.B., M.S. (Syd.).
L. B. Elwell, M.B., M.S. (Syd.).
L. P. Winterbotham, M.B., B.S. (Melb.).
Constance C. Binney, M.B., M.S. (Syd.).

succeeded by

J. J. Luddy
W. C. Petherbridge
D. G. Croll, M.B., M.S. (Syd.).
W. L. Potter, M.B., B.S. (Melb.).

Matron :

Miss E. L. Hunter.

Dispensers :

D. F. Brown.
H. Gard.

Secretary :

A. P. Payne.

House Steward :

D. F. Brown.

Auditors :

T. Welsby.
W. C. Horstmann, F.F.I.A.Q.

Organiser and Collector of Voluntary Revenue :

Hubert Harris, Empire Chambers, Queen and Wharf Streets.

Matron of the Convalescent Home :

Miss L. C. Marks.

PUBLIC HOSPITALS OF QUEENSLAND

ADAVILLE—(£300)—
ALMADEN—(£300)—
AUGATHELLO—(£300)—
ARAMAC—Medical Officer (£350)—22 beds.
AYR—(£50)—
ATHERTON HOSPITAL—(£300)—
BARCALDINE—Victoria Hospital—Medical Officer (Fees)—34 beds.
BLACKALL—Medical Officer (£300)—30 beds.
BEAUDESERT—(£300)—
BOONAH—Visiting Medical Officer—6 beds.
BOULIA—Medical Officer (£300)—5 beds.
BEENLEIGH—(£300)—
BOWEN—Kennedy Hospital—Medical Officer (£300 ; quarters)—17 beds.
For Brisbane Hospitals, see Government Medical Departments.
BUNDABERG—Visiting Medical Officer (£100)—60 beds.
BURKETOWN—Medical Officer (£300)—12 beds.
CAIRNS—Medical Officer (£300)—60 beds.
CHILLAGOE—General Hospital—Resident Medical Officers (£600 and £450)—12 beds
CHARLEVILLE—Visiting Medical Officer (£300)—31 beds.
CHARTERS TOWERS—Resident Medical Superintendent—86 beds.
CLERMONT—Resident Medical Officer (£300 with residence)—38 beds.
CHILDERS—(£300)—
CHINCHILLA—(£300)—
CLONCURRY—Medical Officer (£225)—15 beds.
COOKTOWN—Cook District Hospital—Medical Hospital (£200)—59 beds.
CROYDON—Medical Officer—23 beds.
CUNNAMULLA—Warrego and South Gregory District Hospital—Medical Officer (£300)—18 beds.
DALBY HOSPITAL—Medical Officer (£200)—26 beds.
JUBILEE SANATORIUM—30 beds.
EIDSVOLD—Medical Officer (£150)—8 beds.
GAYNDAH—Resident Medical Officer (£150, and £25 for drugs)—10 beds.
EMERALD—(£200)—14 beds.
EINASLEIGH—(£350)—14 beds.
GEORGETOWN—Resident Medical Officer (£300)—12 beds.
GERALDTOWN—Medical Officer (£300)—30 beds.
GLADSTONE—Medical Officer (£150)—14 beds.
GOONDIWINDI—Border Hospital—Medical Officer (£150)—13 beds.
GYMPIE—Resident Medical Superintendent (£500)—80 beds.
HERBERTON—Herberton and Tinaroo District Hospital—Visiting Medical Officer (£300)—27 beds.
HUGHENDEN—Resident Medical Officer and Dispenser and £50 for drugs—29 beds.
HAMPDEN—(£300)——
INGHAM—Medical Officer (£500)—32 beds.
ISISFORD—(£300)—20 beds.
IPSWICH—Resident Surgeon Superintendent (£500)—103 beds.
IRVINEBANK—12 beds.
JUNDAH—(£200)—
KILCOY—
KINGSBORO—(£300)—
LONGREACH—Medical Officer (£500)—23 beds.
MACKAY—Visiting Medical Officer (£100)—34 beds.
MAREEBA—Medical Officer (£225)—12 beds.
MOUNT ELLIOTT—(£300)
MARYBOROUGH—
  Wide Bay and Burnett District Hospital—Resident Medical Superintendent (£400)—96 beds.
  Lady Musgrave Lying-in Hospital—Visiting Medical Officer—18 beds.
  Lock Hospital—Visiting Superintendent—3 beds.
MONTALBION—Walsh District Hospital—Medical Officer (£275)—17 beds.
MOUNT GARNET HOSPITAL—Visiting Medical Officer (£300)—
MOUNT MORGAN—Resident Medical Superintendent (£600)—43 beds.

MITCHELL—(£250)—
MUNGINDI—(£200)—6 beds.
MUTTABURRA—Medical Officer (£350)—17 beds.
MOUNT MOLLY—(£350)—
MOUNT PERRY—(£200)—
NANANGO—Medical Officer (£150)—6 beds.
NAMBOUR—(£200)—
NORMANTON—Medical Officer (£300)—16 beds.
MUNGANA—(£500)—
PITTSWORTH—(£200)—12 beds.
PORT DOUGLAS—Medical Officer (£300)—16 beds.
PROSERPINE—(£150)—
RAVENSWOOD—Medical Officer (£250)—10 beds.
RICHMOND—(£300)—
ROCKHAMPTON—
    PORT CURTIS AND LEICHHARDT DISTRICT HOSPITAL—Resident Medical Superintendent (£400; furnished house)—112 beds.
    CHILDREN'S HOSPITAL—Visiting Medical Officer (£150)—34 beds.
    LADY NORMAN HOSPITAL FOR WOMEN—Visiting Medical Officer—10 beds.
    LOCK HOSPITAL—Visiting Surgeon (£200)—8 beds.
ROMA—Visiting Medical Officer (£200)—34 beds.
ST. GEORGE—Medical Officer (£300)—12 beds.
SANDGATE—
    CONVALESCENT HOME, in connection with Brisbane Hospital—Medical Superintendent, Visiting Medical Officer—12 beds.
    SANATORIUM, in connection with Brisbane Children's Hospital—12 beds.
SAPPHIRETOWN—Visiting Medical Officer—6 beds.
SPRINGSURE—Resident Medical Officer (£250)—19 beds.
STANNARY HILLS—12 beds—(£300).
SOUTHPORT—(£150)—
STANTHORPE—Medical Officer (£300)—20 beds.
TAMBO—MITCHELL AND WARREGO DISTRICT HOSPITAL—Medical Officer (£325)—15 beds.
TAROOM—Resident Medical Officer (£200)—4 beds.
TENNINGERING—11 beds.
THARGOMINDAH—Medical Officer (£300)—9 beds.
THORNBOROUGH—Medical Officer (£200)—12 beds.
THURSDAY ISLAND—TORRES STRAITS HOSPITAL—Medical Officer (£400)—25 beds.
TOOWOOMBA—Resident Medical Superintendent (£250)—90 beds.
TOWNSVILLE—Resident Medical Superintendent—(£400) 90 beds.
WARWICK—Resident Medical Officer (£250)—80 beds.
WINTON—Resident Medical Officer (£300)—24 beds.

PUBLIC HOSPITALS of WEST AUSTRALIA

ALBANY—Visiting Medical Officer (£140)—21 beds.
BOULDER MINE—(£500)—
BEVERLEY—Visiting Medical Officer (£168)—12 beds.
BRIDGETOWN—Visiting Medical Officer (£174)—6 beds.
BROAD ARROW—Resident Medical Officer (£400)—12 beds.
BROOME—Visiting Medical Officer (£250)—6 beds.
BULONG—Visiting Medical Officer (£250)—18 beds.
BUNBURY—Visiting Medical Officer (£250)—26 beds.
BUSSELTON—VASSE—Visiting Medical Officer—10 beds.
CARNARVON—Visiting Medical Officer (£224)—12 beds.
CLAREMONT, FOR INSANE—
COOLGARDIE—Medical Officer (£350)—197 beds.
COOLGARDIE—CHILDREN AND CONVALESCENT HOME—
CUE, MURCHISON—Visiting Medical Officer (£250)—37 beds.
DERBY—Visiting Medical Officer (Crown)—4 beds.
ESPERANCE—Resident Medical Officer (£424)—4 beds.
FREMANTLE—THE KNOWLE HOSPITAL—House Surgeon—88 beds.
DAVYHURST—(£400).
GERALDTON—Resident Surgeon (£275)—40 beds.
GREENOUGH AND GREENBUSHES—(£162)—

GOONGARRIE—Visiting Medical Officer (£250)—10 beds.
GUILDFORD—Visiting Medical Officer (£124)—26 beds.
HALL'S CREEK—4 beds.
KALGOORLIE—Government Hospital—Resident Medical Officer (£300), Visiting Medical Officer—122 beds.
LAVERTON—(£400)—
HOSPITAL OF ST. JOHN OF GOD, at Montana—40 beds.
KANOWNA—White Feather Hospital—Medical Officer (£350 and quarters)—16 beds.
KOOKYNIE—(£200)—
KATANNING—(£374)—8 beds.
KURNALPIE—Resident Medical Officer (£150)—12 beds.
MARBLE BAR—Pilbarra Government Hospital—Resident Medical Officer (£300)—12 beds
MOUNT MORGANS—(£450)—
MENZIES—Medical Officer (£200)—40 beds.
MOUNT MAGNET—Medical Officer (£400)—14 beds.
NANNINE—Murchison Goldfields—Medical Officer (£250)—8 beds.
NEWCASTLE—Medical Officer (£162)—12 beds.
NORSEMAN—Medical Officer (£200)—20 beds.
NARROGIN—(£275)—
NORTHAM—(£100)—12 beds.
ONSLOW—(£544)—20 beds.
PEAK HILL—Medical Officer (£300)—12 beds.
PERTH—Resident Medical Officer (£250); House Physician (£150)—250 beds.
For Perth Hospitals, see Government Medical Department.
LAWLERS—(£274)—
LEONORA—(£575)—
GWALIA—(£375)—
MEEKATHARRA—(£300)—
MOUNT MALCOLM—(£300)—
RAVENSTHORPE—(£400)—
SANDSTONE—(£350)—
SIR SAMUEL—(£400)—
MORNINGTON—(£300)—
WILUNA—(£400)—
YARLOOP—(£400)—
BUSELLTON—(£300)—
YARRAHDALE—(£400)—
PINJARRAH—Visiting Medical Officer (£374)—12 beds.
ROEBOURNE—Medical Officer Crown—15 beds.
SOUTHERN CROSS—Visiting Medical Officer (£250)—22 beds.
WILLIAMS—Visiting Medical Officer—4 beds.
WYNDHAM—Visiting Medical Officer, Crown (£616)—4 beds.
YALGOO—Visiting Medical Officer (£100)—12 beds.
YORK—Visiting Medical Officer (£130)—21 beds.
WAGIN—(£212)—
PORT HEDLAND—Visiting Medical Officer (£590 and quarters)—
HOCKING HOSPITAL, PERTH—Resident Medical Officer (£75 and quarters)—
LOCK HOSPITAL (NATIVE)—Resident Medical Officer (£510 and quarters)—

PUBLIC HOSPITALS OF TASMANIA

BEACONSFIELD—Medical Officer—12 beds.
CAMPBELLTOWN—Medical Officer—12 beds.
HAMILTON—20 beds.
HOBART—*See also Government Medical Departments.*
    General Hospital—House Surgeon (£300); Assistant House Surgeon (£200)—192 beds
    Alexandra (Women's) Sanatorium, Consumptive—
    Homœopathic Hospital—
    Hospital for Contagious Diseases—
    Cascade—Vistiing Medical Officer (£25)—20 beds.
    Latrope—
    Devon Cottage Hospital—Medical Officer—20 beds.

LAUNCESTON—*See also Government Medical Departments.*
General Hospital—Surgeon Superintendent (£400), House Surgeon (£200)—134 beds.
General Hospital for Women, Launceston—
Homœopathic Hospital—Visiting Medical Officer—
Hospital for Contagious Diseases—
Queen Victoria Women's Hospital—12 beds.

NEW NORFOLK—Hospital for Inebriates—Resident—
QUEENSTOWN DISTRICT HOSPITAL— —12 beds.
STRAHAN—12 beds—(£200).
WARATAH—Mt. Bischoff—Medical Officer—12 beds.
ZEEHAN—Zeehan and Dundas District Hospital—House Surgeon (£300)—20 beds.

PUBLIC HOSPITALS OF THE ISLANDS

NEW GUINEA

PORT MORESBY—Government Hospital—Visiting Medical Officer—
SAMARAI HOSPITAL—Visiting Surgeon—

FIJI

SUVA—Resident Medical Officer—104 beds.
BA-NAILAGA—Provincial Hospital—Visiting Medical Officer—12 beds.
TAVIUNI-WAIYEVO—Provincial Hospital—Visiting Medical Officer—12 beds.
WAUSERI—Plantation Hospital—90 beds.
KANONA—Plantation Hospital—30 beds.
BAU LEVU, Central—Plantation Hospital—40 beds.
WAITASERI—Plantation Hospital—20 beds.
RARAWAI—Plantation Hospital, Ba River—
BUCAI SAU HOSPITAL, Labasa—

N.B.—The Plantations having over 50 labourers have hospitals on the plantations, in charge of a Qualified Visiting Medical Officer, or a Chemist, who is in charge of the store.

NEW HEBRIDES

DIP POINT HOSPITAL, Ambrym Island—

SAMOA

APIA—German Hospital—Medical Officer—12 beds.

NORFOLK ISLAND

Government Medical Officer, £200, with unfurnished quarters; Mission Allowance, £130; Auditor Allowance, £60.

TABLE OF OPERATIONS at MELBOURNE HOSPITAL for One Year

Nature of Operation.	Total.	Deaths.	Remarks.
ABDOMINAL SECTION—			
Exploratory Laparotomy	53	1	Collapse
General Peritonitis	17	9	Majority of deaths were cases after septic abortion.
Tuberculous Peritonitis	1	—	
Doubtful Abdominal Cyst	1	—	Cyst filled whole abdominal cavity, probably hydatid. Patient recovered.
Hydatid of Liver	16	1	Death from hæmorrhage.
,, ,, (Suppurating)	3	1	Death from heart failure.
,, ,, (Ruptured)	1	1	Death from heart failure.
Abscess of Liver	2	2	Death from Broncho-Pneumonia. One under chloroform.
Omental Hydatid	3	—	
Excision Gastric Ulcer (unruptured)	2	—	
Perforated Ulcers—Gastric	4	3	2 deaths from peritonitis; 1 from heart failure.
Duodenal	3	1	Peritonitis.
Typhoid	2	1	Toxæmia.
Gastrostomy	2	—	
Gastro-enterostomy	23	—	
Roux's operation	1	—	
Partial Gastrectomy	3	—	
Pyloroplasty	2	—	
Entero-anastomosis	2	—	
Cholecystostomy	14	—	
Cholecystectomy	7	—	
Choledochostomy	1	—	
Cholecystenterostomy	2	—	
Colotomy	10	—	
Tumor of Bowel (resection)	1	—	
Retroperitoneal Tumour—Sarcoma	3	1	Death from collapse.
Hydatid	1	—	
Splenectomy	1	—	
Ruptured Intestines	2	1	Peritonitis.
Resection of Bowel	11	—	
Perigastric Adhesions	7	1	Death from Tympanites.
Adhesions	17	—	
Intestinal Obstruction	18	7	1 died from peritonitis; 6 of toxæmia.
Appendicostomy	1	—	
Appendicitis—Appendicectomy	200	10	7 died of general peritonitis; 1 of toxæmia; 1 of cerebral abscess; 1 of subphrenic abscess and pneumonia.
Drainage of Abscess	31		
Peritonitis	9		
GYNÆCOLOGICAL—			
Hysterectomy	5	—	
Tubal Disease—Single	21	—	
Double	10	—	
Extra-uterine Gestation—			
Ruptured	6	—	
Unruptured	1	—	
Hysteropexy	13	—	
Curettage	181	—	
Pelvic Abscess	10	1	Death from peritonitis
Perineorrhaphy	2	—	
Lacerated Cervix	4	—	
Ovariotomy—For Twisted Cystoma	4	—	
For Ovarian Disease	12	—	
Parovarian Cyst	1	—	
Vaginal Cyst	1	—	
Posterior Kolpotomy	7	—	

MELBOURNE HOSPITAL OPERATION TABLE

Operation.	Total.	Deaths.	Remarks.
GENITO-URINARY—			
Amputation of Penis	1	—	
Circumcisions	48	—	
Hydrocele—Radical Cure	10	—	
Tapping	13	—	
Hydrocele of Cord	1	—	
Spermatocele	1	—	
Renal Calculus	3	—	
Ureteral Calculus	1	—	
Decapsulation of Kidneys	1	—	
Nephrotomy	7	—	
Nephrectomy	6	—	
Nephropexy	9	—	
External Urethrotomy	29	3	Deaths from Pyelonephritis
Internal ,,	12	—	
Dilatation of Stricture	14	—	
Stone in Urethra	3	—	
Extravasation of Urine	9	2	Toxæmia.
Suprapubic Cystotomy	10	3	1 of surgical kidney; 1 of ether pneumonia; 1 of hæmorrhage (after villous tumor).
Perineal Cystotomy	2	—	
Cystectomy (partial)	1	—	
Suprapubic Prostatectomy	12	—	
Perineal Prostatectomy	3	—	
Castration	4	—	
Fixing Undescended Testicle	1	—	
Urethroscopy	3	—	
Cystoscopy	14	—	
RADICAL CURE—			
Inguinal Hernia	85	—	
Femoral ,,	5	—	
Ventral ,,	21	—	
Umbilical ,,	10	—	
Strangulated Hernia—Inguinal	11	2	Heart failure.
Femoral	4	—	
Umbilical	3	—	
Hæmorrhoids	21	—	
Varicocele	5	—	
Varicose Veins	23	—	
EXCISION OF JOINTS—			
Elbow	2	—	
Hip	1	—	
Wrist	2	—	
SINUS AND FISTULA	27	—	
FRACTURES—			
Simple Fractures	86	—	
Compound Fractures	26	—	
Wiring	28	—	
Suture Patellar Aponeurosis	1	—	
Ununited Fractures	5	—	
Drilling Bone	8	—	
Removal of Callus	2	—	
Sequestrotomy	20	—	
Wiring Jaw	1	—	
DISLOCATIONS—			
Hip	2	—	
Ankle	1	—	
Shoulder	32	—	
Elbow	13	—	
Wrist	4	—	
Digits	2	—	
MUSCLE AND TENDON OPERATIONS	25	—	
CRUSHED LIMBS AND DIGITS	92	—	

MELBOURNE HOSPITAL OPERATION TABLE

Operation.	Total.	Deaths.	Remarks.
AMPUTATIONS—			
Thigh	7	—	
Leg	10	—	
Foot	3	—	
Arm	6	—	
Hand	5	—	
Fingers	9	—	
Toes	5	—	
GUNSHOT WOUNDS—			
Hand	2	—	
Back	1	—	
Foot	7	—	
POST NASAL ADENOIDS	91	—	
TONSILLECTOMY	47	—	
EXCISION OF TUMOURS—			
Face	7	—	
Lip	14	—	
Floor of Mouth	1	—	
Jaws	15	—	
Tongue	15	1	Hæmorrhage.
Tonsil	1	—	
Larynx	1	—	
Sebaceous Cyst	33	—	
Epithelioma (skin)	6	—	
Ear	1	—	
Rodent Ulcer	4	—	
Tumors of Neck—Glands	51	—	
Dermoid Cyst	1	—	
Goitre	6	1	There were 2 exophthalmic goitres: 1 died under chloroform.
Tumors Upper Extremity	16	—	
Tumors Lower Extremity	11	—	
Chest Wall	6	—	
Rectum	2	—	
Labium	2	—	
Penis	4	—	
Breast Tumors—Carcinoma	13	—	
Chronic Abscess	1	—	
Sarcoma	2	—	
Adenoma	7	—	
Cyst	1	—	
MISCELLANEOUS—			
Suture of wounds	39	—	
Exploratory Incision	12	—	
Incision and Drainage in Abscess, Cellulitis, etc.	201	—	
Carbuncle	15	—	
Incision into Joints	25	—	
Incision into Bursæ	6	—	
Excision Semilunar Cartilage	1	—	
Tracheotomy	3	—	
Laryngotomy	1	—	
Trephine	35	—	
Incision for Empyema	8	—	
Resection of Rib for—			
Empyema	30	3	1 died of toxæmia; 1 of peritonitis; 1 of pericarditis.
Lung Abscess	3	—	
Suppurating Hydatid	1	—	
Hydatid (Liver)	1	—	
Esklander's Operation	2	—	
Aspiration of Hæmothorax	1	—	
Hydatid of Bone	3	—	
Nerve Suture	2	—	

Operation.	Total.	Deaths.	Remarks.
MISCELLANEOUS—(*continued*)—			
Nerve Grafting	1	—	
Resection of Nerve	1	—	
Injection of Nerves	2	—	
Laminectomy	5	1	Death from hæmorrhage and [shock.
Rectal Polypi	1	—	
Dilating Rectal Stricture	2	—	
Proctoscopy	1	—	
Anal Fissure and Ulcer	11	—	
Foreign bodies (needles, etc.)	28	—	
Foreign bodies in Œsophagus	2	—	
Dental Plastic	8	—	
Hare Lip	1	—	
Cut Throat	3	—	
Skin Graft and Plastic	62	—	
Molluscum Fibrosum	5	—	
Ingrowing Toe Nail	12	—	
Tying Artery	1	—	
Myositis Ossificans	1	—	
Nasal Operations	11	—	
Mastoid abscess	5	—	
Examinations under Anæsthetic	113	—	
Total	2620	57	Death rate: 2.17 per cent.

The Cases of Local Anæsthesia were :—

Cocaine	21
Cocaine and Adrenalin	137
Novocaine	17
Novocaine and Adrenalin	136
Eucaine and Adrenalin	15
Eucaine and Hemisine	1
Ethyl Chloride (Spray)	4
The cases of Spinal Anæsthesia by Stovaine and Adrenalin	18

The Cases of General Anæsthesia were :—

Chloroform	290
Chloroform and Ether	207
Ether	354
Ethyl Chloride and Ether	758
Somnoform	559
Somnoform and Ether	95
Gas and Ether	13
A.C.E. (open method)	12
Somnoform and Chloroform	3
Ethyl Chloride	7

NOSOLOGICAL TABLE for One Year

Diseases.	Discharged Male	Discharged Female	Died Male	Died Female
GENERAL DISEASES—				
Typhoid Fever	67	53	10	12
Typhus	—	—	—	—
Recurrent Fever	—	—	—	—
Intermittent Fever and Malarial Cachexia	8	1	—	—
Malarial Cachexia	—	—	—	—
Smallpox	—	—	—	—
Measles	4	5	—	—
Scarlet Fever	2	5	—	—
Whooping Cough	8	8	—	—
Diphtheria and Croup	1	2	—	—
Diphtheria	2	13	1	2
Influenza	57	46	1	—
Miliary Fever	—	—	—	—
Asiatic Cholera	—	—	—	—
Cholera Nostras	—	—	—	—
Dysentery	1	1	—	2
Epidemic Dysentery	—	—	—	—
Plague	—	—	—	—
Yellow Fever	—	—	—	—
Leprosy	—	—	—	—

DISEASES	Discharged		Died	
	Male	Female	Male	Female
GENERAL DISEASES—(*continued*)—				
Erysipelas	12	26	2	1
Other Epidemic Diseases	5	—	—	—
Purulent Infection and Septicæmia	16	15	6	8
Glanders and Farcy	—	—	—	—
Malignant Pustule and "Charbon"	—	—	—	—
Rabies	—	—	—	—
Trichinosis, etc.	—	—	—	—
Pellagra	—	—	—	—
Tuberculosis of the Larynx	—		—	—
Tuberculosis of the Lungs	51	41	25	23
Tuberculosis of the Meninges	—	—	1	4
Tuberculosis of the Peritonæum	—	2	1	—
Pott's Disease	—	—	1	—
Cold Abscess; Symptomatic Abscess	—	—	—	—
White Swellings	—	—	—	—
Tuberculosis of Other Organs	26	13	1	—
General Tuberculosis	—	1	1	—
Scrofula	—	—	—	—
Syphilis—				
Primary	24	14	—	—
Secondary	1	3	—	—
Tertiary	12	5	—	—
Hereditary	—	—	—	—
Soft Chancre	—	—	—	—
Blennorrhagia of Adults	33	14	—	—
Gonococcic Diseases of Children under 5 years of age	—	—	—	—
Cancer, etc., of the Mouth	39	3	4	2
Cancer, etc., of the Stomach and Liver	26	11	14	5
Cancer, etc., of the Peritonæum, the Intestines, and the Rectum	5	2	1	2
Cancer, etc., of the Female Genital Organs	—	12	—	6
Cancer, etc., of the Breast	—	19	—	2
Cancer, etc, of the Skin	8	1	—	—
Cancer, etc., of the Other Organs	28	9	11	1
Other Tumours (Tumours of the Female Genital Organs excepted)	9	12	—	—
Acute Articular Rheumatism	57	53	1	2
Chronic Rheumatism and Gout	35	9	..	..
Scurvy	—	—	1	—
Diabetes	5	9	4	4
Exophthalmic Goitre	—	3	—	—
Addison's Disease	1	1	—	2
Leucæmia	4	2	2	—
Anæmia, Chlorosis	6	17	1	2
Other General Diseases	1	2	—	—
Acute and Chronic Alcoholism	179	91	3	—
Lead Poisoning	8	1	1	—
Other Chronic Poisonings due to Occupations	2	—	1	—
Other Chronic Poisonings	6	—	1	—
DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE—				
Encephalitis	—	1	—	—
Simple Meningitis	1	1	4	1
Epidemic Cerebro-Spinal Meningitis	—	—	—	—
Progressive Locomotor Ataxia	14	1	1	—
Other Diseases of the Spinal Cord	19	7	3	—
Congestion and Hæmorrhage of the Brain	6	9	18	16
Softening of the Brain	—	—	—	—
Paralysis without indicated Cause	5	6	1	—
General Paralysis	1	..	1	—
Other Forms of Mental Alienation	21	18	—	—
Epilepsy	31	14	—	1
Eclampsia (non-puerperal)	1	—	—	—
Convulsions of Children under 5 years of age	—	—	—	—

DISEASES.	Discharged		Died	
	Male	Female	Male	Female
DISEASES OF THE NERVOUS SYSTEM—(*continued*)—				
Tetanus	1	—	3	—
Chorea	—	3	—	—
Hysteria	8	10	—	—
Neuralgia	9	4	..	—
Other Diseases of the Nervous System	25	20	5	—
Diseases of the Eyes and their Appendages	—	2	—	—
Follicular Conjunctivitis	—	—	—	—
Trachoma	—	—	—	—
Diseases of the Ear	3	—	—	—
DISEASES OF THE CIRCULATORY SYSTEM—				
Pericarditis	6	2	2	1
Acute Endocarditis	20	8	14	5
Organic Diseases of the Heart	29	29	14	7
Angina Pectoris	2	..	—	—
Diseases of the Arteries, Atheroma, Aneurism, etc.	47	14	34	9
Embolism and Thrombosis	6	4	6	3
Diseases of the Veins (Varices, Varicose Ulcer Hæmorrhoids)	37	19	—	—
Diseases of the Lymphatic System	1	—	1	—
Hæmorrhage	5	2	2	—
Other Diseases of the Circulatory System	—	1	—	—
DISEASES OF THE RESPIRATORY SYSTEM—				
Diseases of the Nasal Fossæ	—	1	—	—
Diseases of the Larynx	—	1	—	—
Diseases of the Thyroid Body	—	5	—	1
Acute Bronchitis	28	12	2	—
Chronic Bronchitis	28	13	5	5
Broncho-pneumonia	10	15	25	19
Pneumonia	128	52	34	24
Pleurisy	61	26	5	2
Congestion of the Lungs and Pulmonary Apoplexy	1	—	3	—
Gangrene of the Lungs	—	—	1	—
Asthma	19	8	1	—
Pulmonary Emphysema	1	1	2	—
Other Diseases of the Respiratory System (Consumption excepted)	—	1	—	—
DISEASES OF THE DIGESTIVE SYSTEM—				
Diseases of the Mouth and its Associated Organs	18	30	—	—
Diseases of the Pharynx	7	7	3	—
Diseases of the Œsophagus	3	—	—	—
Ulcer of the Stomach	16	18	5	2
Other Diseases of the Stomach (Cancer excluded)	32	32	1	—
Diarrhœa and Enteritis (Children under 2 years of age only)	1	—	—	—
Diarrhœa and Enteritis, Chronic (Children under 2 years of age only)	—	—	—	—
Diarrhœa and Enteritis (Children over 2 years and adults)	49	28	6	2
Intestinal Parasites	—	—	—	—
Hernia, Intestinal Obstruction	92	39	6	5
Other Diseases of the Intestines	15	21	—	—
Diseases of the Anus and Fæcal Fistulæ	11	3	—	—
Icterus Gravis	—	—	—	—
Hydatid Tumours of the Liver	15	11	2	4
Cirrhosis of the Liver	6	2	9	8
Biliary Calculi	1	2	—	—
Other Diseases of the Liver	8	10	2	1
Diseases of the Spleen	—	2	—	—
Simple Peritonitis (non-puerperal)	3	9	4	3
Other Diseases of the Digestive System (Cancer and Tuberculosis excepted)	1	—	—	—
Appendicitis and Abscess of the Iliac Fossa	144	76	9	4

DISEASES	Discharged Male	Discharged Female	Died Male	Died Female
DISEASES OF THE GENITO-URINARY SYSTEM AND ADNEXA—				
Acute Nephritis	2	2	3	2
Bright's Disease	38	17	59	39
Other Diseases of the Kidneys and their Adnexa	14	17	7	3
Calculi of the Urinary System	19	22	2	1
Diseases of the Bladder	16	2	9	4
Other Diseases of the Urethra, Urinary Abscess, etc.	33	2	4	—
Diseases of the Prostate	24	—	3	—
Non-venereal Diseases of the Male Genital Organs	20	—	—	—
Metritis	—	9	—	—
Uterine Hæmorrhage (non-puerperal)	—	8	—	—
Uterine Tumour (non-cancerous)	—	2	—	—
Other Diseases of the Uterus	—	40	—	1
Cysts and Other Ovarian Tumours	—	22	—	—
Other Diseases of the Female Genital Organs	—	73	—	—
Non-puerperal Diseases of the Breast (Cancer excepted)	—	4	—	—
PUERPERAL CONDITION—				
Accidents of Pregnancy	—	209	—	7
Normal Childbirth	—	4	2	—
Puerperal Hæmorrhage	—	1	—	—
Other Accidents at Childbirth	—	6	—	—
Puerperal Septicæmia	—	20	—	5
Puerperal Albuminuria and Eclampsia	—	1	—	—
Puerperal Phlegmasia alba dolens	—	—	—	—
Other Puerperal Accidents, Sudden Death	—	1	—	—
Puerperal Diseases of the Breast	—	2	—	—
ISEASES OF THE SKIN AND OF THE CELLULAR TISSUE—				
Gangrene	1	—	—	—
Carbuncle	5	4	—	—
Phlegmon, Acute Abscess	26	14	1	1
(*a*) Tinea Favosa	—	—	—	—
(*b*) Tinea Tonsurans, Tricophytosis	—	—	—	—
(*c*) Pelada	—	—	—	—
(*d*) Psora	—	—	—	—
(*e*) Other Diseases of the Skin and Adnexa	6	11	—	—
iseases of the Organs of Locomotion—				
Non-tuberculous Diseases of the Bones	21	7	—	1
Arthritis and other Diseases of the Joints (Tuberculosis and Rheumatism excepted)	20	8	—	—
Amputation	1	—	—	—
Other Diseases of the Organs of Locomotion	14	19	—	—
alformations—				
Congenital Malformations (exclusive of Stillborn)	2	—	—	—
ALFORMATIONS—				
NFANCY—				
Newly-born Infants leaving hospital, etc., without having been ill	—	—	—	—
Congenital Debility, Icterus, and Scleroma of Children under 3 months of age	—	—	—	1
Other Diseases peculiar to Infancy	—	—	—	—
Want of Care (Infants)	—	—	—	—
LD AGE—				
Senile Debility	21	9	13	7

MELBOURNE HOSPITAL NOSOLOGICAL TABLE

DISEASES	Discharged		Died	
	Male	Female	Male	Female
VIOLENCE—				
Suicide or attempts at, by Poison	1	—	3	4
Suicide or attempts at, by Asphyxia	—	—	—	—
Suicide or attempts at, by Hanging or Strangulation	—	—	—	—
Suicide, or attempts at, by Drowning	1	1	—	—
Suicide, or attempts at, by Firearms	2	1	2	—
Suicide, or attempts at, by Cutting Instruments	4	—	2	—
Suicide, or attempts at, by Precipitation from a Height	—	—	—	—
Suicide, or attempts at, by Crushing	—	—	—	—
Other Suicides, or attempts at	—	—	1	—
Fractures	239	46	10	2
(*a*) Sprains	3	2	—	—
(*b*) Dislocations	13	3	—	—
Other Accidental Injuries	256	54	26	2
Burning by Fire	8	7	—	6
Burning by Corrosive Substances	—	—	—	—
Insolation	2	—	—	—
Freezing	—	—	—	—
Electric Shock	—	—	—	—
Accidental Drowning	2	—	2	—
(*a*) Overwork	—	—	—	—
(*b*) Inanition	1	—	—	—
Inhalation of Noxious Gases (Suicide excepted)	1	2	—	1
Other Accidental Poisoning	20	25	2	2
Other External Violence	1	2	—	—
Murder and Manslaughter, or attempts at	—	—	—	—
ILL-DEFINED DISEASES—				
Dropsy	—	4	—	1
Sudden Death		—	—	—
Unspecified or Ill-defined Diseases	34	31	10	8
Total	2616	1839	490	304

TABLE SHOWING THE POPULATION OF THE VARIOUS HOSPITAL DISTRICTS OF NEW ZEALAND

Hospital District	Population	Hospital District	Population
North Auckland	26,760	Nelson	20,502
Auckland	114,388	Buller	9,425
Waikato	20,938	Inangahua	4,638
Taranaki and Stratford	28,136	Grey	11,607
Hawera	13,007	Westland	7,838
Patea	3,992	Southland	46,902
Wanganui	30,781	Wallace	9,287
Palmerston North	30,771	Otagoa	92,339
Wellington	87,993	Tuapek	8,068
Wairarapa	28,302	Vincent	5,907
Waipawa	19.002	Maniototo	3,422
Hawke's Bay	24,111	Waitaki	15,112
Cook	12,860	South Canterbury	31,987
Waiapu	870	Ashburton	14,104
Bay of Plenty	6,245	North Canterbury	117,657
Waihi	5,594	Wairau	8,076
Thames	13,999	Picton	4,731
Coromandel	2,925	Unrepresented	5,405

INTERESTING TABLE SHOWING THE NATIONALITY AND RELIGION OF PATIENTS WHO ATTENDED THE FOUR CHIEF HOSPITALS OF NEW ZEALAND LAST YEAR

WELLINGTON.

Nationality.	No.
New Zealand	1519
English	480
Irish	210
Australian	155
Scotch	143
Swedish	20
German	12
Danish	12
Norwegian	10
Italian	7
Assyrian	6
Austrian	5
American	5
Chinese	5
Welsh	4
Jewish	3
Canadian	3
Manxman	3
Belgian	2
Swiss	2
Spanish	2
Egyptian	1
French	1
Roumanian	1
Russian	1
Jamaican	1
Scandinavian	1
Dutch	1
Not stated	2

Religion.	No.
Church of England	1148
Roman Catholic	628
Presbyterian	416
Methodist and Wesleyan	151
Baptist	47
Salvation Army	35
Church of Christ	20
Primitive Methodist	19
Congregationalist	19
Hebrew	12
Plymouth Brethren	12
Lutheran	11
Spiritualist	6
Unitarian	5
Brethren	5
Catholic Apostolic	4
Confucian	3
Theosophist	3
Christadelphian	3
Quaker	1
Confucian	1
Mission	1
Not stated	62

AUCKLAND.

Nationality.	No.
English	465
Scotch	105
Irish	180
New Zealand	1366
Australian	176
American	21
French	4
German	16
Austrian	11
African	5
Indian	6
Chinese	4
Greek	2
Scandinavian	28
Canadian	1
Spanish	12
South Sea Islanders	10

Religion.	No.
Church of England	1240
Presbyterian	266
Roman Catholic	571
Wesleyan	213
Church of Christ	8
Hebrew	3
Salvation Army	19
Baptist	43
Congregationalist	19
Lutheran	3
Plymouth Brethren	12
Unitarian	4
Confucian	3
Mormon	2
Seventh Day Adventist	1
Non-sectarian	5

DUNEDIN.

Nationality.	No.
New Zealand	855
England	201
Scotland	190
Ireland	121
Australia	87
Tasmania	23
China	16
Norway	6
Shetland Islands	4
Germany	6
Syria	3
Finland	3
United States	3
South Africa	2
Denmark	2

DUNEDIN—*Continued*

Nationality.	No.
Jersey	2
Sweden	2
Newfoundland	2
Italy	1
Poland	1
Solomon Islands	1
Hongkong	1
West Indies	1
Canada	1
Born at sea	4

Religion.	No.
Presbyterian	559
Church of England	457
Roman Catholic	232
Wesleyan	83
Methodist	32
Baptist	50
Church of Christ	31
Congregationalist	20
Salvation Army	16
Plymouth Brethren	15
Mission	13
Confucian	10
Greek	4
Lutheran	4
Jewish	4
Apostolic	1
Christadelphian	1
No religion	6

CHRISTCHURCH.

Nationality.	No.
New Zealand	904
English	370
Irish	142
Scotch	85
Welsh	14
Australian	74
German	9
Tasmanian	12
Scandinavian	7
Greek	2
Swiss	6
Chinese	1
Italian	2
Danish	2
Austrian	1
French	1
United States	2
Various and unknown	181

Religion.	No.
Church of England	804
Roman Catholic	269
Presbyterian	241
Methodist	154
Lutheran	12
Congregationalist	6
Baptist	28
Church of Christ	10
Salvation Army	14
Primitive Methodist	8
Various (1 each)	5
Unknown	261

TABLE SHOWING THE DISEASES OF PATIENTS IN THE GENERAL HOSPITALS OF NEW ZEALAND FOR ONE QUARTER

(*Classified according to the Bertillon System*)

I. GENERAL DISEASES.	No. of Cases.	No. of Deaths
Typhoid fever	158	32
Typhus	—	—
Recurrent fever	—	—
Intermittent fever and malaria cachexia	17	—
Smallpox	—	—
Measles	56	2
Scarlet fever	158	1
Whooping-cough	14	—
Croup	1	—
Diphtheria	201	10
Influenza	163	3
Miliary fever	—	—
Asiatic cholera	—	—
Cholera nostras	1	—
Dysentery	14	2
Plague	—	—
Yellow fever	—	—

	No. of Cases.	No. of Deaths
Leprosy	—	—
Erysipelas	28	4
Other epidemic diseases	—	—
Purulent infection and septicæmia	13	8
Glanders and farcy	—	—
Malignant pustule and "charbon"	—	—
Rabies	—	—
Trichinosis	—	—
Pellagra	—	—
Tuberculosis of the larynx	13	2
Tuberculosis of the lungs	225	60
Tuberculosis of the meninges	15	11
Tuberculosis of the peritonæum	14	1
Pott's disease	18	1
Cold abscess, symptomatic abscess		—
White swellings	—	—
Tuberculosis of bones	30	—

	No. of Cases.	No. of Deaths
Tuberculosis of other organs ..	5	—
General tuberculosis	—	—
Scrofula	—	—
Syphilis	34	—
Soft chancre	4	—
Blennorrhagia of adults ..	28	—
Gonococcic diseases of children under five years of age ..	—	—
Cancer, etc., of the mouth ..	32	4
Cancer, etc., of the stomach and liver	58	21
Cancer of the peritonæum, the intestines, and the rectum	7	1
Cancer, etc., of the female genital organs	23	1
Cancer, etc., of the breast ..	13	1
Cancer, etc., of the skin ..	7	—
Cancer, etc., of other organs ..	171	20
Other tumors (tumors of the female genital organs excepted)	9	—
Acute articular rheumatism ..	195	2
Chronic rheumatism and gout	24	—
Scurvy	—	—
Diabetes	14	3
Exophthalmic goitre	5	—
Addison's disease	3	2
Leucæmia	2	..
Anæmia, chlorosis	36	1
Other general diseases ..	—	—
Acute and chronic alcoholism	16	1
Lead poisoning	5	—
Other chronic poisonings due to occupations, necrosis phosporus	8	2
Other chronic poisonings ..	16	—

II. DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.

	No. of Cases.	No. of Deaths
Encephalatis	4	—
Simple meningitis	24	13
Progressive locomotor ataxia ..	—	—
Other diseases of the spinal cord	7	2
Congestion and hæmorrhage of the brain	15	9
Softening of the brain	4	3
Paralysis without indicated cause	42	5
General paralysis	12	1
Other forms of mental alienation	53	—
Epilepsy	31	3
Eclampsia (non-puerperal) ..	7	—
Convulsions of children under five years of age	—	—
Tetanus	9	4
Chorea	3	—
Hysteria	38	—
Neuralgia	16	—
Other diseases of the nervous system	61	—
Diseases of the eyes and their appendages	191	1
Diseases of the ear	35	—

III. DISEASES OF THE CIRCULATORY SYSTEM.

	No. of Cases.	No. of Deaths
Pericarditis	8	2
Acute endocarditis	5	3
Organic diseases of the heart ..	235	76
Angina pectoris	1	—
Diseases of the arteries, atheroma, aneurism, etc. ..	4	—
Embolism and thrombosis ..	7	3
Diseases of the veins (varices, varicose, ulcers, hæmorrhoids)	146	—
Diseases of the lymphatic system	7	—
Hæmorrhages	41	9
Other diseases of the circulatory system	—	—

IV. DISEASES OF THE RESPIRATORY SYSTEM.

	No. of Cases.	No. of Deaths
Diseases of the nasal fossæ ..	79	—
Diseases of the larynx ..	119	—
Diseases of the thyroid body	18	1
Acute bronchitis	158	8
Chronic bronchitis	22	3
Broncho-pneumonia	154	12
Pneumonia	252	48
Pleurisy	151	12
Congestion of the lungs and pulmonary apoplexy ..	3	2
Gangrene of the lungs	—	—
Asthma	36	1
Pulmonary emphysema ..	3	—
Other diseases of the respiratory system (consumption excepted)	62	1

V. DISEASES OF THE DIGESTIVE SYSTEM.

	No. of Cases.	No. of Deaths
Diseases of the mouth and its associated organs ..	4	—
Diseases of the pharynx ..	20	—
Diseases of the œsophagus ..	—	—
Ulcer of the stomach	74	2
Other diseases of the stomach (cancer excluded) ..	233	16
Diarrhœa and enteritis ..	139	33
Intestinal parasites	—	—
Hernia, intestinal obstruction	189	14
Other diseases of the intestines	19	—
Diseases of the anus and fæcal fistulæ	16	—
Icterus gravis	4	—
Hydatid tumors of the liver ..	3	—
Cirrhosis of the liver	7	—
Biliary calculi	—	—
Other diseases of the liver ..	37	4
Diseases of the spleen ..	—	—
Simple peritonitis (non-puerperal)	18	7
Other diseases of the digestive system	2	—
Appendicitis and abscess of the iliac fossa	262	17

VI. DISEASES OF THE GENITO-URINARY SYSTEM AND ADNEXA.

	No of Cases.	No. of Deaths
Acute nephritis	5	2
Bright's disease	61	15
Other diseases of the kindeys and their adnexa	36	3
Calculi of the urinary system	20	1
Diseases of the bladder	118	8
Other diseases of the uretha, urinary abscess, etc.	59	8
Diseases of the prostate	53	10
Non-venereal diseases of the male genital organs	96	—
Metritis	12	—
Uterine hæmorrhage (non-puerperal)	32	—
Uterine tumors (non-cancerous)	28	—
Other diseases of the uterus	164	—
Cysts and other ovarian tumors	19	—
Other diseases of the female genital organs	79	1
Non-puerperal diseases of the breast (cancer excepted)	6	—

VII. PUERPERAL CONDITION.

Accidents of pregnancy	110	2
Puerperal hæmorrhage	—	—
Other accidents of childbirth	21	—
Puerperal septicæmia	200	2
Puerperal albuminuria and eclampsia	6	—
Puerperal phlegmasia alba dolens	—	—
Other puerperal accidents	1	1
Puerperal diseases of the breast	—	—

VIII. DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.

Gangrene	11	3
Carbuncle	17	1
Phlegmon, acute abscess	222	5
Tinea favosa	—	—
Other diseases of the skin and adnexa	94	1

IX. DISEASES OF THE ORGANS OF LOCOMOTION.

Non-tuberculous diseases of the bones	112	6
Arthritis and other diseases of the joints (tuberculosis and rheumatism excepted)	21	—
Amputation†	—	—
Other diseases of the organs of locomotion	61	—

X. MALFORMATIONS.

	No. of Cases.	No. of Deaths
Congenital malformations (exclusive of stillborn)	48	—

XI. INFANCY.

Congenital debility, icterus and scleroma of children under three months of age	—	—
Other diseases peculiar to infancy	—	—

XII. OLD AGE.

Senile debility	41	13

XIII. VIOLENCE.

Fractures (unspecified)	124	—
Femur	48	—
Arm	8	—
Thigh	10	—
Leg	33	—
Clavical	21	—
Skull	21	3
Fibula	17	—
Ankle	4	—
Ribs	24	—
Elbow	8	—
Spine	5	—
Humerus	20	—
Tibia	33	—
Jaw	2	—
Vertebræ	1	1
Sprains	47	—
Dislocations	29	2
Other accidental injuries	647	10
Burning by fire	49	6
Insolation	4	—
Accidental Drowning	1	1
Inanition	1	0
Inhalation of noxious gases	—	—
Other accidental poisonings	19	—
Other external violence (foreign body in larynx)	5	3

XIV. ILL-DEFINED DISEASES.

Dropsy	14	—
Unspecified cases of disease	136	19
	8028	638*

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† Probably included in other accidental injuries.

* 7.94 per cent.

Register of Directory

LOXTON'S MEDICAL DIRECTORY

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M.D., M.B., K.C. (Aberd.)	Doctor or Bachelor of Medicine, University and King's College, Aberdeen.
M.D. (Marisch. C., Aberd.)	Doctor of Medicine, Marischall College and University, Aberdeen.
M.D., or Ch.M., Aberd.	Doctor of Medicine, or Master in Surgery, University of Aberdeen.
M.B., M.D., or Ch.M. (Glas.)	Bachelor or Doctor of Medicine, or Master in Surgery, University of Glasgow.
M.D. (St. And.)	Doctor of Medicine, University of St. Andrews.
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B.A.O.	Bachelor of Obstetrics.
M.A.O.	Master in Obstetrics.
D.P.H.	Diploma of Public Health.
Dip. State Med.	Diploma in State Medicine.
Dip. San. Sci.	Diploma in Sanitary Science.

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ALLEN, Lancelot Lloyd, The Hospital Parramatta, N.S.W.—M.R.C.S., L.R.C.P. (Lond.), 1898; (St. Bart.); late Ho. Phys. Roy. Hants. Co. Hosp.; Sen. Ho. Surg., W. Ham. Hosp., and Jun. Ho Sur., Lincoln Co. Hosp.

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ALTI, Selim Nicolas, 233 Macquarie-st., Sydney—No. 2783, July 8th, 1908. M.D. (Univ. Paris), 1894.

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ARMSTRONG, George, 36 College-st., Hyde Park, Sydney, N.S.W.—No. 1736; Feb. 10th, 1892. M.B., B.S. (Melb.), 1892; Res. Med. Off., Sydney Hosp., 1892 to 1893; Med. Superin., 1893 to 1896; Hos. Asst. Gynæcologist, Syd. Hosp.; Hon. Surg., The Women's Hosp., Sydney; Hon. Surg., The Royal Hosp. for Women, Sydney.

ARMSTRONG, William George, Town Hall, Sydney, N.S.W.—No. 1448; Feb. 8th, 1888. M.B., M.S. (Syd.), 1888; D.P.H. (Camb.), 1895; M.O.H. (Syd.); Lect. Pub. Health, Univ. Sydney; Capt. Austral. Army Med. Corps; F.R.S.I.; Pres. Sect. of Pub. Health, Australasian Med. Cong., 1905.

ARTHUR, Richard, Military-rd., Mosman, Sydney, N.S.W.—No. 1547; July 12th, 1889. M.A. (St. And.); M.D. (Edin.), 1891; M.B., C.M., 1888; (Edin.); Mem. Legisl. Assembly, N.S.W.; Mem. Soc. d'Hypnol.; Hon. Mem. Amer. Soc. for Study and Cure of Inebriety; Hon. Asst. Surg. Ear and Throat Depart., Sydney Hosp.; Hon. Oral Surg. Dent. Hosp. Sydney; late Hon. Cons. Med. Offi., Royal North Shore Hosp. of Sydney. Contrib. "Treatment by Suggestion," *Lancet*, 1891; "Concerning Adenoids," *Austral. Med. Gaz.*, 1901; "The Treatment of Middle Ear Suppuration," *Jl. Laryng. and Rhinol.*, 1902.

ASHER, Morris, New South Head-rd., Edgecliff—No. 1041; Nov. 8th, 1882. L.R.C.S. (Irel.); L.K.Q.C.P. (Irel.), 1882.

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AYRES, Charles, 209 Macquarie-st.—No. 1915; Oct 10, 1894. M.B. M.S. 1894 (Un. Edin.)

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BAPTISTE, Hane, Sydney—No. 2168; Jan. 11th, 1899. M.D. (Keobuk Med. Col., Iowa, U.S.A.), 1898.

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BAUR, George, Newcastle—No. 2482; Jan. 13th, 1904. M.D. (Univ. Munich), 1894; State Exam. Certif. (Munich), 1894.

BEEGLING, Daniel Henry, Enmore—No. 1905; Sept. 12th, 1894. M.B., M.S., 1893 (Univ. Edin.)

BEAN, Harold Knowles, Wallsend—No. 1643; Jan. 14th, 1891. M.D., 1884; M.S., 1880; B.Sc. (Public Health), 1881; (Univ. Edin.).

BEATTIE, Joseph Aloysius, Hosp. and Asyl., Liverpool, Sydney, N.S.W.—No. 869; Dec. 2nd, 1878. L.R.C.P.I. and L.M., 1878; L.R.C.S.I., 1877; (Dub.); Mem. Roy. Acad. Irel.; Mem. N.S.W. Med. Bd.; Med. Supt., Hosp. and Asyl., Liverpool, Sydney; Govt. Med. Off.; State Delegate Internat. Cong. on Tuberculosis, Lond., 1901; late Chief Med. Off. Immigr.; Med. Off. in Lunacy and in Health Dept. Author of "Diseases of Bursæ Mucosæ."

BEESTON, Joseph Lievesley, Newcastle—No. 1036; Nov. 16th, 1882; L.K.Q.C.P. (Irel.), 1882; L.R.C.S. (Irel.) 1882.

BEGG, William—No. 2256; Oct. 10th 1900. M.B., M.S., 1895 (Univ. Edin.)

BEGG, William—No. 2884; Oct. 13th, 1909. M.B., B.S., 1906 (Univ. Aberd.); D.P.H. (Aberd.), 1908.

BELL, George, 36 College-st., Sydney—No. 2595; Jan. 10th, 1906. M.B., 1906; Ch.M., 1910; (Syd. Univ.); Res. Med. Off., Syd. Hosp., 1906; 1st Senior R.M.O., Syd. Hosp., 1907; Temporary Hon. Asst. Surg., Syd. Hosp., April, 1908, to Jan., 1909.

BELL, George Lawaluk, Waverley—No. 1660; March 11th, 1891. M.R.C.S. (Eng.), 1889; L.R.C.P. (Lond.), 1890; M.B., B.S., 1887 (Univ. Melb.).

BELL, Harry Charles Richard, St. Mary's—No. 2492; Feb. 10th, 1904. M.B., M.S., 1904 (Univ. Syd.).

BELL, Hugh Thos. Symes, Murwillumbah, N.S.W.—No. 2265; Dec. 12th, 1900; F.R.C.S. (Eng.), 1898; M.R.C.S., L.R.C.P. (Lond.), 1896; (Guy's); Mem. Brit. Med. Assoc.; late House Surg., Guy's Hosp., and Res. Med. Off., Hosp. for Sick Chil., Brisbane.

BELLI, Ranieri, Coonamble—No. 2167; Jan. 11th, 1899. M.D., Ch.D. 1883 (Univ. Siena, Italy); State Exam. Certif., Florence, 1885.

BENJAFIELD, Vivian, North Sydney—No. 2476; Jan. 13th, 1904. M.B. (Univ. Sydney), 1904.

BENNETT, Frank Alex., Hyde Park, Sydney, N.S.W.—No. 1473; June 13th, 1888. M.D. (Aberd.), 1888; M.B., C.M., 1884; M.A., 1877; (Aberd.); Mem. Brit. Med. Assoc.; Hon. Phys. Skin Dept., Prince Alfred Hosp.; Lect. on Dis. of Skin, Univ. Sydney; late Hon. Phys. Skin Dept., Syd. Hosp., and Hon. Surg., Bairnsdale Dist. Hosp., Vict. Contrib. "Notes from Berlin," *Austral. Med. Gaz.*, 1891; "Xanthoma," *Ibid.*, 1893; "Ichthyosis Palmaris et Plantaris," *Ibid.*, &c.

BENNETTS, Harold Graves, Manly, and 147 Macquarie-st., Sydney—No. 1991; Feb. 12, 1896. M.B., M.S., 1896 (Univ. Syd.); Dip. Pub. Health, R.C.P.S. (Eng.), 1907; F.R.C.S. (Edin.), 1907; Lecturer on Tropical Medicine, Syd. Univ., 1909.

BERTRAM, Thos. Dun, Coonamble, N.S.W.—No. 1787; Sept. 10th, 1892. M.B., C.M. (Glasg.), 1889; (Univ. Glasg.); Med. Off. Coonamble Hosp.; Govt. Med. Off., Coonamble Dist.; Med. Off., Odd Fells., &c.; Med. Ref. Australian Mut. Provid. Soc. and other Assur. Socs.; Mem. B.M.A.; late Res. Clin. Reporter (qual.) Gartnavel Roy. Lunatic Asyl., and Res. Asst. Med. Off. Brislington Asyl., Bristol.

BIFFIN, Harriett Eliza, 141 Elizabeth-st., Sydney—No. 2111; Feb. 9th, 1898. M.B. (Univ. Syd.), 1898.

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BINNEY, Edward Harold, 195 Macquarie-st., Sydney—No. 1816; April 12th, 1893. M.B., M.S., 1893 (Univ. Sydney).

BINNS, William Johnstone, "Tain," Railway-st., Rockdale—No. 2670; Jan. 9th, 1907. M.B., 1907; M.A., 1902; Syd. Univ.; Med. Off. Syd. Hosp., 1907; Sen. Res. Med. Off. Syd. Hosp., 1908; Res. Med. Off. Wom. Hosp., Crown-st., Syd., 1909; Hon. Med. Off. St. George's Cott. Hosp., Kogarah; Hon. Med. Off., Babies' House, Rockdale.

BIRCH, Charles Ormonde, Liverpool—No. 1772; June 8th, 1892. L.R.C.P. (Lond.), 1887; L.S.A. (Lond.), 1886.

BIRCHILL, Basil Herne, "Hiramville," Canowindra—No. 1593; March 12th, 1890. Reg. N.S.W. Dental Board; (Edin. Sch. of Med.; Edin. Univ.; and St. Thomas' Hosp., London); formerly Med. Off. to the M.U.O.O.F., Burraga, and Med. Off. to the Mines, Trunkey Creek and Tucna and Craig Lea Gold Mining Co. for 12 years.

BIRMINGHAM, Herbert Joseph, Goulburn—No. 2357; Feb. 12th, 1902. L.R.C.S. (Irel.), 1880; L.L. Mid., 1881; K.Q.C.P. (Irel.).

BLACKALL, Patrick, Queanbeyan—No. 1510; Jan. 14th, 1889. M.D., 1884; M.A.O., 1885; M.Ch., 1884 (R. Univ., Irel.), late Res. Clin. Clerk and Surg. Dresser, W. Inf., Cork. Contrib.: "Case of Aneurism with Rupture into the Pericardium," *Trans. Intercol. Med. Cong.*, 1892.

BLACKBURN, Charles Bickerton, 34 College-st., Sydney—No. 2167; Feb. 8th, 1899. M.B., Ch.M., 1899; M.D., 1903; B.A., 1894; (Syd. and Adel. Univs.); Hon. Asst. Phy., Royal Prince Alfred Hosp.; Hon. Pathologist, Royal Alex. Hosp. for Sick Children; Hon. Anæsthetist, Royal Hosp. for Women.

BLACKWOOD, Frederick Martindale, Turramurra—No. 1291; Mar. 10th, 1886. M.B. (Univ., Durham), 1884; L.S.A. (Lond.) 1884; M.R.C.S. (Eng.), 1884.

BLANEY, Henry Patrick, Coolah—No. 2452; July 8th, 1903. M.B. (Univ. Syd.), 1903.

BLAUBAUM, H., Corowa—M.B. (Melb.), 1906.

BLAXLAND, Ernest Gregory, Park Avenue, Burwood—No. 1337; Nov. 10th, 1886. M.R.C.S. (Eng.), 1886; L.R.C.P. (Lond.), 1886.

BLIGH, Erasmus Algernon Robert, North Sydney—No. 2547; Feb. 8th, 1905. M.B. (Univ. Syd.), 1905.

BLUE, Archibald Irwin, Riverstone—No. 2303; April 10th, 1901; M.B. (Univ. Syd.), 1901.

BOAZMAN, William Hodgson, Parkes No. 2037; July 8th, 1896; M.B., M.S., 1890 (Univ. Edin.). Parkes Hospital.

BOBART, Albert, Nowra, N.S.W.—No. 2515; Oct. 12, 1904 M.D. (Melb.), 1901; B.S. (Melb.), 1889; M.R.C.S. (Eng.), 1892; (Univ. Melb. and King's Coll.); late Ho. Surg. Melb. Hosp. and Staff Surg. R.N.

BOELKE, Paul W. R., Hunter's Hill—No. 1819; April 12th, 1893. M.B., M.S., 1893 (Univ. Syd.).

BOHRSMANN, Rudolph Hermann, 36 Glebe-rd., Glebe—No. 1882; April 11th, 1894; M.B., M.S., 1894 (Univ. Syd.).

BOHRSMANN, Gustav Hall, Newtown No. 2112; Feb. 9th, 1898; M.B., M.S., 1898 (Univ. Syd.).

BOHRSMANN, Otto, 139 Elizabeth-st., Sydney—No. 1850; Nov. 8th, 1893. M.B., M.S., 1893 (Univ. Aberd.).

BOLGER, Patrick Thos., Lewisham, Sydney—No. 2470; Oct. 14th, 1903. F.R.C.S.I., 1894; L., 1886; L.R.C.P.I., 1886; D.P.H., 1905; (R.C.S.I. and King's Coll., Lond.); Hon. Phys. Lewisham Hosp. Women and Children; Lect., Exam. and Hon. Life Mem. St. John Ambul. Assn.; Mem. B.M.A.; late Clin. Asst. Lond. Throat Hosp. and Westm. Ophth. Hosp.; Surg. Akaroa Hosp.; Phys. Christchurch Hosp., and Govt. Med. Off. and M.O.H., Ashburton N.Z.

BOND, Lionel Wilfred, Adelong—No. 2477; Jan. 13th, 1904. M.B., M.S. (Univ. Syd.), 1904.

BOOTH, James, "Norenla," Iodide-st., Broken Hill; Surgery: A.M.P. Buildings, Argent-st., Broken Hill, N.S.W.—No. 2052; Nov. 11th, 1896. L.R.C.S., L.R.C.P. (Edin.) L.F.P. and S. (Glasg.), L.M., (Melb. and Edin.).

BOTTRELL, Edwin Horace, "Wairoa," 105 Kurraba-rd., Neutral Bay, Sydney—No. 2771; April 8th, 1908; M.B., 1908; Ch.M., 1908 (Sydney); Coast Hosp., 1908.

BOURKE, Isidore MacWilliam, Moree, N.S.W.—No. 2847; April 14th, 1909. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1901; D.P.H. (Lond.), 1907; St. George's Hosp., Lond.); Asst. House Surg. Radcliffe Infir., Oxford; House Surg. and House Phys.

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BOWKER, Cedric Victor, 26 College-st., Sydney—No. 2113; Feb. 9th. 1898. M.B. (Univ. Sydney), 1898.

BOWKER, Charles Stanser, J.P., Dungog, N.S.W.—No. 1674; May 13th, 1891. M.R.C.S. (Eng.), 1891; L.R.C.P. (Lond.); (Middlesex Hospital, Lond.); Med. Officer, Dungog Hosp, 1900-1909; Govt. Med. Off., Murrumburrah, 1891-1893, and Dungog, 1900-1909.

BOWKER, Richard Ryther Popplewell Steer, Stroud—No. 2297; Mar. 13th, 1901. L.S.A. (Lond.), 1902.

BOWKER, Robert Steer, 207 Macquarie-st., Sydney—No. 1124; Feb. 13th, 1884. L.R.C.P. (Edin.), 1883; M.R.C.S. (Eng.), 1883.

BOWMAN, Alister Stuart, Singleton—No. 1004; Dec. 12th, 1883; M.B., M.S., 1882 (Univ. Edin.).

BOWMAN, Reginald, Parramatta—No. 1290; March 10th, 1886. M.B., M.S., 1885; Univ. Edin.); M.R.C.S. (Eng.), 1885.

BRADLEY, Clement Hy. Burton, Sydney, N.S.W.—No. 2671, Jan. 9th, 1907. M.B., Ch.B. (Syd.), 1907; (Univ. Syd.); Mem. B.M.A.; late Res. Phys. and Surg. Roy. Prince Alfred Hosp., Sydney. Contrib. "Function and Structure of the Pituitary Body," *Jl. Univ. Syd. Med. Soc.*, 1906.

BRADY, Andrew John, 3 Lyons-terr., Hyde Park, Sydney, N.S.W.—No. 733; Jan. 23rd, 1874. L.R.C.P.I. and L.M., 1873; L.R.C.S.I., 1872; (R.C.S.I.); Hon. Surg. Dept. for Dis. of Ear, Nose and Throat, Sydney Hosp.; late Hon. Surg. Sydney Hosp. Contrib. "Fibromata of Naso-Pharynx and their removal by Enucleation," *Jl. Laryng. Rhinol. and Otol.*, 1906.

BRANDON, Arthur Jno. Spiller, Hyde Park-terr, 169 Liverpool-st., Sydney, N.S.W.—No. 2402; Dec. 10, 1902. M.B., B.S. (Durh.), 1901; M.R.C.S., L.R.C.P. (Lond.), 1901; (St. Thos.); Hon. Phys. St. Margaret's Matern. Hosp., Sydney; Hon. Anæsthet. Dent. Hosp., Sydney; Mem. Brit. Med. Assoc.; late Jun. Asst. Roy. Lond. Ophth. Hosp.

BROADBENT, Percy Lewis, Forbes—No. 2347; Feb. 12th, 1902; M.B. (Univ. Syd.), 1902.

BRAITHWAITE, Frederick G., New York Life Insurance Co., 117 Pitt-st., Sydney, N.S.W.—No. 2252; Sept. 12, 1900. M.D., 1890; C.P.S. (Columbia Univer., City of New York); Gen. Manager New York Life Insurance Co., Dept. of A'sia; American Vice & Deputy Consul-General.

BRAY, Percy Dean, Blayney, N.S.W.—No. 1414; Oct. 12, 1887. L.S.A. (Lond.), 1884; M.R.C.S. (Eng.), 1885; Middlesex Hosp., London; House Phys., Middlesex Hosp., 1884; Surg. Orange Hosp., 1899-1906; Surgeon Warren Hosp., 1908; Govt. Medical Officer, Warren, 1909.

BREARBY, Edwin Andrew—No. 2738; Jan. 8, 1908. M.B. (Univ. Syd.), 1908.

BREITNER, Franz, Balmain, N.S.W.—No. 2555; April 12, 1905. State Exam. Certif. (Vienna), 1895.

BRENNAN, John Joseph, Cooper-st., Cootamundra, N.S.W.—No. 1919; Nov. 14, 1894. M.B., Ch.M., 1891; (Edin. Univ.); Medical Officer, Cootamundra Dist. Hosp. (present appt. held since 1896).

BRENNAN, John McDonald, 48 King-st., Sydney—No. 763; Jan. 3, 1870. L.F.P.S. (Glasg.), 1863.

BRENNAND, Henry John Wolverton, North Sydney—No. 2168; Feb. 8th, 1893. M.B., M.S., 1899 (Univ. Syd.).

BROAD, William, Narandera—No. 2263; Dec. 12th, 1900. M.B., Ch.B. (Glasg.), 1899; (Univ. Glasg.); Cons. Surg. Narandera Hosp; Govt. Med. Off. and Vacc., Narandera; Vis. Med. Off. Aborigines' Mission, Warengesda; Mem. Brit. Med. Assoc.

BROINOWSKI, Gracius Herbert, Narandera—No. 2001; Feb. 10th, 1897; M.B. (Univ. Syd.), 1897.

BROOKE, Baron, Chatswood, N.S.W.—M.R.C.S., L.R.C.P. (Lond.), 1894; (King's Coll., Lond.); late Sen. House Surg. and House Surg. Seamen's Hosp., Roy. Albert Dock; House Surg. Brighton and Hove Lying-in Inst., etc.; Ophth. House Surg., King's Coll. Hosp.; Clin. Asst. Roy. Eye Hosp., Sen. Asst. Med. Off. North Nigeria.

BROOKES, George Arthur, Petersham No 2752; Feb 12, 1908. M.B. (Univ Syd.) 1908

BROOKS, William Seymour, 231 Bridge-rd., Glebe Point, Sydney—M.B., Dec., 1909.

BROWN, Walter Sigismund, Brislington House, Parramatta—No. 1503; Dec. 12th, 1888. M.R.C.S. (Eng.) and L.S.A, 1888; Official Vis. Hosp. for Insane, Parramatta; Hon. Surg. Parramatta Dist. Hosp.; Mem. Pension Bd., Parramatta.

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BROWNE, Claude Seccombe, Tumut—No. 2488; Feb. 10th, 1904. M.B., 1904; M.Ch., 1905 (Univ. Sydney).

BROWNE, Arthur Edward Newbury, Sydney—No. 1864; Jan. 10th, 1894. L.R.C.P. (Edin.), 1884; L.R.C.S. (Edin.), 1884.

BROWNLESS, Anthony Colling, Randwick—No. 1020; July 12th, 1882. M.B., Ch.B., 1881 (Univ. Melb.).

BRUCE, Charles William, Enmore—No. 2089; July 14th, 1897. M.B. (Univ. Melb.), 1895.

BRYDON, Adam Gibson, Inverell—No. 2494; Feb. 10th, 1904. M.B., B.S., 1900 (Univ. Edin.).

BUCHANAN, George Arthur, Bourke-st., Goulburn—No. 2478; Jan. 13th, 1904. M.B., Ch.M., 1903 (Syd.); Jun. Res. Med. Off., R.PA. Hosp.; Sen. Med. Off., R.P.A. Hosp., 1904; Sen. Med. Off. and Path., R.P.A. Hosp., 1905; Hon. Surg. to Goulburn Hosp., 1908.

BUCHANAN, William, Narromine—No. 2146; June 8th, 1898. M.B., M.S., 1896 (Univ. Edin.).

BUCKLEY, Edward William, Tamworth—No. 2310; May 8th, 1901. M.B., 1900; B.S., 1901 (Melb., Vic.).

BURFITT, Walter Fitzmaurice, Glebe Point—No. 2224; Feb. 14th, 1900. M.B., M.S., 1900 (Univ. Syd.).

BURGESS, Thomas William Watkins, Wagga Wagga—No. 1923; Jan. 9th, 1895. L.S.A., 1894; M.R.C.S., L.R.C.P., 1894 (St. Barth., Lond., E.C.); Govt. Med. Off. since 1906; Med. Off., Wagga Wagga Hosp.

BULLMORE, Herbert Henry, Woollahra—No. 2635; June 13th, 1906. M.B., B.S., 1902 (Univ. Edin.); M.R.C.P. (Edin., 1904.

BURGE, Stephen Bruce, Woollahra—No. 2261; Nov. 14th, 1900. M.B. (Univ. Syd.), 1900.

BURKITT, Edmund Henry, Dubbo—No. 1992; Feb. 12th, 1896. M.B. (Univ. Syd.), 1896.

BURKITT, William Arthur, Goulburn—No. 1625; Sept. 10th, 1890. M.B., B.S., B.A.O., 1889 (Univ. Dub.).

BUSBY, Hugh, Bathurst—No. 2225; Feb. 14th, 1900. M.B., M.S., 1900 (Univ. Syd.).

BUTCHER, Charles Bazett Deane—No. 2848; April 14th, 1909. L.R.C.P. (Lond.), 1905; M.R.C.S. (Eng.), 1905.

BUTLER, Arthur Graham, Sydney Univ.—No. 2788; Aug. 12th, 1908; M.B., 1899; B.S., 1897 (Univ. Camb.).

BUTTON, Horace Gooch, Junee—No. 1783; Aug. 10th, 1892. M.R.C.S. (Eng.), 1870; L.S.A. (Lond.), 1870.

CAHILL, Arthur Charles, Coast Hosp.—No. 2672; Jan. 9th, 1907. M.B., 1907; M.S., 1909 (Univ. Syd.).

CAHILL, John Hampton, Canowindra—No. 2429; March 11th, 1903. M.B., Ch.M., 1903 (Syd.); Res. St. Vin. Hosp., 1903.

CAHILL, Arthur James, Minto-street, Coraki, Richmond River—No. 2672; Jan. 9th, 1907. M.B., B.S., 1903 (Melb. Univ.); *Loc.* Melb. Hosp., 1904; Surg. s.s. "Taiyuan" Japan, 1904; *Loc.* Bendigo Hosp., Vic., 1905; Res. Kyneton Hosp., Vic., 1906; priv. prac., Coraki, N.S.W., since May, 1906.

CALDER, Frank, Darlington—No. 1579; Feb. 12th, 1890. L.R.C.P. (Lond.), 1888; M.R.C.S. (Eng.), 1888; M.B. (Univ. Lond.), 1889.

CALDWELL, James Addington, Maclean—No. 1796; Nov. 8th, 1892. L.R.C.P. (Edin.), 1882; L.R.C.S. (Edin.), 1882.

CALLAGHAN, Joseph, Windsor—No. 764; Nov. 1st, 1875. L.F.P.S. (Glas.), 1867; L.R.C.P. (Edin.), 1867.

CAMERON, Donald, Germanton—No. 2369; April 9th, 1902. M.B., M.S., 1890 (Univ. Edin.).

CAMM, Thomas Carlyle—No. 2654; Sept. 12, 1906. M.B., B.S., 1902 (Univ Melb.)

CAMPBELL, Alfred, Marrickville-rd., Marrickville, Sydney—No. 2130; March 9th, 1898. F.R.C.S. (Edin.), 1900; M.R.C.S., L.R.C.P. (Lond.), 1897; late Govt. Med. Off. Pub. Vacc. and Surg. to Gaol, Young, N.S.W. and Surg. Burrangong Dist. Hosp.

CAMPBELL, Archibald, Annandale—No. 848; July 1st, 1878. L.R.C.P. (Edin.), 1868; L.R.C.S. (Edin.), 1868.

CAMPBELL, Alfred Walter, 183 Macquarie-st., Sydney—No. 2622; March 14th, 1906. M.D. (Edin.), 1892; M.B., C.M., 1889; (Univ. Ed., Univ. Coll. Lond., Vienna, Prague); Certif. Med. Psych. Assn., 1890; Bronze Medal for Esssay, Med. Psych. Assn., 1893; Mem. Med. Psych. Assn. and B.M.A.; late Pathol. Co. Asyl. Rainhill. Author of "Histological Studies on the Localization of Cerebral Function," 1905. Contrib. "Ein

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CAMPBELL, Way Archibald, Sydney—No. 2392; Aug. 13th, 1902. M.B., B.S., 1896 (Univ. Adel.).

CAMPBELL, John Stuart, Stanmore—No. 2710; July 10th, 1907; M.B. (Univ. Syd.), 1907.

CAMPBELL, Thomas Graham, “Broomberry,” Ramsay-rd., Haberfield, Sydney—No. 2648; Aug. 8th, 1906. L.F.P. and S. (Glasg.), 1904; L.R.C.P. and S. (Edin.), 1904; (Univ. and St. Mungo’s Coll., Glasg.); Asst. to Prof. of Bot., St. Mungo’s Coll., 1899-1900. “Diarrhœa in Young Children”; “Constipation.”

CANDLISH, Robert Smith, Sydney—No. 2813; Jan. 13th, 1909. M.B., M.S., 1908 (Univ. Syd.).

CAPPER, Harold Selwyn, Miller-st. North Sydney—No. 2381; July 9th, 1902. M.D. (Lond.), 1901; M.B. 1899; M.R.C.S., L.R.C.P. (Lond.), 1899; D.P.H. (Camb.), 1901; (Univ. Coll.); Atchison Schol., 1899, Filliter Exhib., 1898; Hon. Med. Off. (late Pathol.) Roy. North Shore Hosp.; late House Surg., House Phys. and Obst. Asst. Univ. Coll. Hosp.

CARGILL, William Duthie, North Sydney—No. 2169; Feb. 8th, 1899. M.B., M.S., 1899 (Univ. Syd.).

CARO, Edgar Robert St. John, Burwood—No. 2104; Nov. 10th, 1897; M.D. (Univ. Mich., U.S.A.), 1894.

CARRUTHERS, Charles Ulic, “Glenara,” Montagu-st., Balmain—No. 917; Mar. 16th, 1880. L.R.C.S.I., 1876; L.R.C.P.I., 1876; L.M., R.C.P.I., 1876; M.R.C.P.I., 1894; (Ledwich Sch. of Med., Peter-st. Dub.). Indian Med. Ser., 1878-1879; Vis. Surg. Magazines Dept., N.S.W., 1890. Vis. Surg. N.S.S. Vernon, 1890; Vis. Surg. Biloela Gaol, 1891; Hon. Med. Officer, Balmain Hosp.; Hon. Assoc. of the Order of St. John of Jerusalem; Hon. Surg. St. John Ambul. Brig.

CARTE, Percy George—No. 2862; July 14th, 1909. L.L.Mid. R.C.S. (Irel.), 1895; Lic. Apoth. Hall, Dubl., 1895.

CASPERSONN, Edward, Wyalong—No. 1788; Sept. 14th. 1892; M.D. (Medico-Chir. Coll., Phil., U.S.A.), 1892.

CASSIDY, Andrew Sarsfield, Paddington—No. 1926; Jan. 9th, 1895. M.D. (State Univ. Oregon, U.S.A.), 1893.

CATCHLOVE, Sydney George, Manilla—No. 2841; Mar. 10th, 1909; M.B., B.S., 1907 (Univ. Adel.).

CHAPMAN, Henry George, University No. 2733; Dec. 11th, 1907. M.B., B.S., 1900; M.D., 1902 (Univ. Melb.); M.B. (Univ. Adel), 1901, *ad eundem gradum.*

CHALLANDS, Frederick, Mudgee—No. 1756; April 13th, 1892. M.B. (Univ. Syd.), 1892.

CHAUNCY, Jas. Hornidge, St. Mary’s—No. 2649; Aug. 8th, 1906. M.R.C.S., L.R.C.P. (Lond.), 1904; (St. Thos.); late House Surg. Horton Infirm., Banbury.

CHENHALL, Alfred Nicholas, Stanmore—No. 2007; Feb. 12th, 1896. M.B. (Univ. Melb.), 1895.

CHENHALL, William Thomas, 233 Macquarie-st., Sydney—No. 1822; April 12th, 1893. M.B., M.S., 1892; M.D. 1903 (Univ Melb.), M.B.; Univ. Syd. 1897, *ad eundem gradum*; F.R.C.S. (Edin.), 1904.

CHIPPERFIELD, George Joseph—No. 2625; April 18th, 1906. M.D., C.M. (Univ. Manitoba, Canada), 1895; L.R.C.P., and L.R.C.S. (Edin.), 1898; L.F.P. and S. (Glasg.), 1898.; (Manitoba Med. Coll.); Surg. Canadian Pacific Railway 1898-1906; Cor. Prov. Manitoba 1900; Hon. Med. Off., Gunnedah Hosp. 1908.

CHISHOLM, Edwin, Ashfield—No. 588; April 4th, 1865. M.R.C.S. (Eng.), 1860; L.S.A. (Lond.), 1862; M.D. (St. Andrew’s), 1887.

CHISHOLM, Edwin Claude—No. 2560; July 13, 1904. M.B., M.S. 1904 (Univ. Syd.)

CHISHOLM, William, 139 Macquarie-st., Sydney—No. 1207; Feb. 11th, 1885. B.A. (Syd.), 1874; M.D. (Lond.), 1883; M.B. 1881; M.R.C.S. (Eng.), 1880; (Univ. Coll. Lond.); Mem. (Pres. N.S.W. Br. 1898) Brit. Med. Assoc.; Mem. Med. Bd. N.S.W.; Hon. Cons. Surg. Hosp. for Sick Childr., Sydney; Sen. Hon. Surg. Syd. Hosp.; late Exam. in Surg. Syd. Univ.; Hon. Asst. Surg. Prince Alfred Hosp. Sydney; Hon. Surg. St. Vincent Hosp., Sydney, and House Surg. and House Phys. Univ. Coll. Hosp.

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CLAY, William Rudolph, Hornsby—No. 1332; Oct. 13th, 1886. L.R.C.P. (Lond.), 1886; M.R.C.S. (Eng.), 1886.

CLELAND, Jno. Burton, Bureau of Microbiology, Chief Sec. Dept., Sydney—No. 2226; Feb. 14th, 1900. M.D. (Syd.), 1902; M.B., C.M. 1900; (Univs. Adel. & Syd.); Prin. Asst. Microbiol.; F.R.S.M. & Soc. M.O.H.; Mem. Roy. Soc. N.S.W. & South Austral., and Linnæan Soc. N.S.W.; late Govt. Bacteriol. & Pathol. West. Austral.; House Surg. & Phys. & Res. Pathol. Roy. Prince Alfred Hosp., Sydney; Demonst. Path. Univ. Sydney, & Cancer Research School Lond. Hosp. 1904-05. Contrib. "Syphilitic Disease of the Aorta & Aortic Valves," *Austral. Med. Gaz.* 1903; "Causes of Cancer," *Ib.* 1906; "Rôle of the Lymphocyte," *Trans. Path. Soc. Lond.* 1905; "Etiol. of Ulcerative Granuloma of Pudenda," *Jl. Trop. Med.* 1909; "Dis. of Animals & Meat Inspection in West Austral.," *Jl. Agric. W.A.* 1908; "Examples of Malig. Dis. in Animals," *Jl. Comp. Path. & Therap.*, 1908.

CLIFFORD, James Percy, Randwick—No. 2596; Jan. 10th, 1906. M.B. (Univ. Syd.), 1906.

CLINTON, Samuel Aubrey, Sydney—No. 1742; March 9th, 1892. M.D. (New York Med. Coll., U.S.A.) 1864; L.R.C.P. (Lond.), 1875; L.S.A. (Lond.), 1875; F.R.C.S. (Edin.), M.R.C.S. (Eng.), 1875.

CLOUSTON, Thomas Bennett, Tambula—No. 2565; July 12th, 1905. M.B. (Univ. Syd.), 1905.

CLUBBE, Chas. Percy Barlee, 195 Macquarie-st., Sydney—No. 1073; June 13th, 1883. L.R.C.P. (Lond.), 1877; M.R.C.S. (Eng.), 1876; (St. Bart.); Cons. Surg. Roy. Prince Alfred Hosp.; Sen. House Surg. Roy. Alexandra Hosp. Childr., Sydney; late Hon. Surg. Roy. Prince Alfred Hosp., Sydney; Lect. Clin. Surg., Syd. Univ.; Sen. Res. Med. Off., Manch. Childr. Hosp., Pendlebury; Civil Surg. A.M.D. Natal, and House Surg. Kidderminster Infirm. Author, "Diag. and Treatm. of Intussusception," 1907. Contrib. "300 Cases of Diphth. treated with Antitoxin compared with 300 Cases treated without," *B.M.Jl.*, 1897; "Clin. Lect. on Diag. and Treatm. of Intussusception," *Ib.*, 1901; "100 Laparotomies for Intussusception in Childr.," *Ib.*, 1905.

CLAY, Wm. Rudolph, Hornsby, Sydney—No. 1332; Oct. 13th, 1886. M.R.C.S., L.R.C.P. (Lond.), 1886; (Middlx.); Mem. B.M.A.; late Hon. Med. Off. St. Geo. Cott. Hosp., Sydney, and Res. Med. Off. Sydney Hosp., N.S.W.

CLUNE, Thomas Benedict, Armidale—No. 1872; June 13th, 1883. L.R.C.S. (Irel), 1882; L.R.C.P. (Edin.), 1882.

COBB, John Fred., Sofala—No. 2047; Oct. 14, 1896. M.R.C.S. (Eng.), 1862; (King's Coll., Lond.); Assoc. King's Coll., Lond.; Mem. B.M.A.; late Res. Surg., Ararat Hosp., Victoria.

COCKS, Cambridge Cary, Wentworth—No. 1511; Jan. 14th, 1889. M.R.C.S. (Eng.) 1861; M.D. (Univ. St. Andr.), 1862; L.S.A. (Lond.), 1862.

COEN, Bernard Joseph—No. 2817; Jan. 13th, 1909; M.B. (Univ. Syd.), 1908.

COEN, Joseph, Lismore—No. 2548; Feb. 8th, 1905; M.B. (Univ. Syd.), 1905.

COGHLAN, Iza Frances Josephine, Liverpool-st., Sydney—No. 1814; April 12th, 1893. M.B., M.S., 1893 (Univ. Syd.)

COHEN, Algernon Aaron, 207 Macquarie-st. and "Cheyenne," Mona-rd., Darling Point, Sydney—No. 1099; Dec. 12th, 1883. M.D. (Aberd.), 1883; M.B., 1880 M.R.C.S. (Eng.), 1880; (Aberd. & St. Thos.); Hon. Anæsth. & Hon. Phys., St. Vinct. Hosp., Sydney; Hon. Phy. Sir M. Montefiore Home.

COLLIER, Frederick William, Wallsend—No. 2765; March 11th, 1908. M.B. (Univ. Syd.), 1908.

COLLINS, Patrick John, Woollahra—No. 1114; Jan. 9th, 1884. L.K.Q.C.P. (Irel.), 1878; L.R.C.S. (Irel.), 1877.

COLVIN, Arthur Edmund, Molong—No. 2741; Jan. 8th, 1908., M.B., M.S. 1908 (Univ. Syd.)

COMBES, Edgar William Anthony—No. 2363; March 12th, 1902. M.B. (Univ. Syd.), 1902.

CONNOR, Francis Gillies, Mullumbimby—No. 1304; May 12th, 1896. M.B., C.M. (Edin.) 1883; M.D. (Edin.) 1895; retired.

CONOLLY, Henry Williams—No. 2866; Juy 13th, 1909. M.B. (Univ. Syd.), 1909.

CONOLLY, Noel Alfred Wm., Drummoyne, Sydney—No. 2512; Sept. 14th, 1904 M.R.C.S., L.R.C.P. (Lond.), 1902; (St. Bart) late Res. Obst. Off., Res. Anæth.; Jun. House Surg. Roy. Infirm. Bristol, and Asst. Med. Off. Lunacy Dept. N.S.W. Govt. Contrib. "Two Post-Mortem Abnormalities," *Austral. Med. Gaz.*, 1907.

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COOLEY, Alfred Glover—No. 1903; Aug. 8th, 1894. L.R.C.P. (Lond.), 1894; L.R.C.P. (Edin.), 1893; M.R.C.S. (Eng.), 1893; L.R.C.S. (Edin.), 1893.

COOLEY, Percy Glover, 291 Cleveland-st., Redfern—No. 2114; Feb. 9th, 1898. M.B., 1896; Ch.M. (Syd.); Res. Med. Off., Coast Hosp., 1896.

COOK, Frederick Ernest, Coffs Harbour—L.M. (Dub.), 1892; M.R.C.S. (Eng.), L.R.C.P. (Lond.), Nov., 1892; (Liver. Univ. Coll. Eng.); late Asst. Surg. Roy. Niger Chart. Coy., 1894-1896; Actg. Govt. Med. Off., Coffs Harb. & Dist.; Med. Officer, M.U.I.O.O.F. & G.U.O.O.F. Lodges, Coffs Harbour.

COPE, Hubert Roger, Sydney—No. 2115; Feb. 9, 1898. M.B. (Univ. Syd.), 1898.

CORBIN, Alfred George, 235 Macquarie-st., Sydney—No. 2227; Feb. 14th, 1900. M.B. (Univ. Syd.), 1900.

CORFE, Anstruther John, Glen Innes—No. 2409; Feb. 11th, 1903. M.B., 1903; M.S., 1904 (Univ. Syd.).

CORLETTE, Cyril Ernest, Liverpool-st., Hyde Park, Sydney—No. 1749; April 13th, 1892. M.D. (Syd.), 1895; M.B., Ch.M. 1892; D.P.H. (Camb.), 1898; (Univ. Syd.); Hon. Asst. Surg., Hon. Asst. Path., in charge of Laborat. of Path. Chem. (late House Surg., House Phys. and Sen. Res. Med. Off.), Syd. Hosp.; late City Health Off., City of Syd. Author of "A General Account of Beri-beri as seen in Sydney," 1895. Contrib. "An Explanation of the Cause of Infantile Scurvy, with Suggestions as to its Prevention," *Brit. Med. Journ.* ii. 1900; "An Experimental Research on Excretion in the Small Intes-ine," *Journ. of Physiol.* vol. xxv.; "Notes and Criticisms on Phosphorised Mat. Med.," *Austral. Med. Gaz.*, 1904; "Rev. of Subject of Starch Digestion in Young Infants," *Ib.*, 905.

CORLIS, Charles Christopher, Banga-ow—No. 2153; Sept. 14th, 1898. M.D. Ohio Wesl. Univ. Del. Ohio, U.S.A.), 1898.

CORLIS, Josiah—No. 1689; July 1st, 891. M.D., M.S., 1869 (McGill Coll. Mont.)

CORLIS, Margaret Amelia, Byron Bay—No. 1766; May 11th, 1892. M.D., M.S., 885 (Queen's Univ., Canada; Melb. Coll. Phys. Surg., Ont., Canada), 1885.

COSH, John Inglis Clark, Elizabeth-st., Ashfield—No. 2062; Feb. 10th, 1897. M.B., Ch.M. (Syd.), 1897; P.P.H. (Camb.), 1898; (Syd.); Hon. Asst. Phys. Roy. Prince Alfred Hosp., Syd.; late Med. Off., West. Subs. Cott. Hosp.; Hon. Med. Off., Infants' Home, Ashfield.

COTTON, George Reginald Cope, Walgett—No. 2770; April 8th, 1908. M.B. (Univ. Syd.), 1908.

COUTIE, William Henry, Callan Park—No. 1064; May 9th, 1883. M.B., B.S. (Univ. Melb.), 1881.

COWLISHAW, Leslie, Cooma—No. 2597 Jan. 10th, 1906. M.B., Ch.M., 1906 (Syd. Univ.).

COX, Arthur Brooks, 171 Macquarie-st., Sydney—No. 1969; July 10th, 1895. L.R.C.P. (Lond.), 1890; L.S.A. (Lond.), 1890; M.R.C.S. (Eng.), 1890.

COX, James Charles, A.M.P. Society, Sydney—No. 496; Feb. 1, 1859. L.L.Mid., 1856; Fell., 1858; R.C.S. (Edin.); M.D. (Univ. Edin.), 1857.

CRAGO, William Henry, 16 College-st., Sydney—No. 1082; Aug. 9th, 1883. M.R.C.S. (Eng.), 1883; L.R.C.P. (Lond.), 1883; (Middlesex Hospital); Junior Demonstr. of Anat., 1882-3; Murray Schol., 1883; Mid. Hosp. Med. Sch.; Hon. Asst. Surg., Syd. Hosp., 1896-1901; Hon. Surg. Roy. Hosp. Wom. from opening.

CRAIG, Francis Brown, Newtown—No. 2688; Feb. 13th, 1907. M.B. (Univ. Syd.) 1907.

CRAIG, Gordon, "Craignish," 185 Macquarie-st., Sydney—No. 1876; April 11th 1894. M.Ch., M.B. (Syd.), 1894; (Sydney) Hon. Asst. Surg. Roy Prince Alfred Hosp.

CRAIG, James Robert, Temora—No. 996; March 8th, 1882 L.F.P.S. (Glas.), 1855.

CRAWLEY, Aubrey Joseph Clarence, Newcastle—No. 1993; Feb. 12th, 1896—M.B., M.S., 1896 (Univ. Sydney)).

CREED, John Mildred, St. Leonards—No. 618; April 2nd, 1868. M.L.Mid. R.R.C (Eng.), 1866; L.R.C.P. (Edin.), 1866.

CRIBB, Arthur William Gordon, "Highbury," Millthorpe—No. 1612; July 9th, 1890. L.R.C.P. (Lond.), 1889; M.R.C.S. (Eng.), 1890; (Middlesex); late Res. Med. Supt., Newcastle Hosp., N.S.W., 1892-1895; late Treas. Newcastle Med. Society; Hon. Sec. and Treas. West. Med. Assn. since 1905; Mem. B.M.A. "Haig's Diet in the Treatment of Uric Acid Conditions."

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CROOKE, Robert Warren—No. 1887; May 9th, 1894. L.R.C.P. (Edin.), 1893; L.R.C.S. (Edin.), 1893; L.F.P.S. (Glasg.), 1893.

CROTHERS, Charles Alexander, Campbelltown—No. 2854; May 12th, 1909. M.B. (Univ. Syd.), 1909.

CULPIN, Ernest, Gunnedah—No. 2659; Oct. 10th, 1906. M.B., 1905; M.S., 1909 (Univ. Syd.).

CUMMINS, Richard Howard La Barte, Sydney—No. 2889; Nov. 10th, 1909. L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glas.), 1907; B.Sc., Melb.), 1901; (Melb. and Edin.); Med. Off. to Queensland Col. Co., Howard, 1908; Med. Off. to Mt. Molloy Dist. Hosp., 1908.

CURGENVEN, William Brendon, Roseville—No. 2048; Oct. 14th, 1896. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

DAISH, William Christian—No. 2572; Aug. 9th, 1905. M.B., Ch.B. (Melb.), 1885; M.D. (Melb.), 1886; (Melb.); Hon. Phys. Out-patients, Melb. Hosp. 12 years; H.O. South Melb. some years.

DALTON, Frederick George, Byron Bay—No. 806; May 7th, 1877. M.R.C.S. (Eng.), 1856; L.M., 1856; L.S.A., 1860 (Lond.); (St. Thomas' Hosp., Lond.); I.O.O.F., M.U., I.O.O.F. Lodges since 1907 to date.

DALTON, Henry Moyer, Murrumburrah—No. 1171; Aug. 13th, 1884. M.B., M.S. (Univ. Glasg.), 1884.

DANSEY, St John Warburton, Stirling, Everton-rd., Strathfield—No. 2410; Feb. 11th, 1903. M.B. *et* Ch.M., 1903 (Syd. Univ.); Med. Supt. Roy. Prince Alfred Hosp., Sydney, 1905-1908.

D'ARCY, Constance E., 207 Macquarie-st., Sydney—No. 2480; Jan. 13th, 1904. M.B., Ch.M., 1904 (Univ. Syd.); Hon. Anæs. Roy. Hosp. for Wom., Paddington.

DAVIDSON, Andrew, Callan Park, Sydney—No. 2462; Aug. 12th, 1903. M.D. (Aberd.), 1899; M.B., C.M. (Honours), 1892; (Aberd., Lond. and Dub.); Certif. Med. Psychol. Assoc.; Med. Supt. (late Sen. Med. Off.) Hosp. for Insane, Callan Park; Joint Lect. Psychol. Med. Univ. Syd.; Fell. Roy. Soc. Med.; Mem. Med. Psychol. Soc. Med. and B.M.A.; late Port Health Off. Singapore; Sen. Asst. Med. Off. Co. Asyl. Dorchester; Asst. Med. Off. and Pathol. City Asyl., Birm.; Sen. Asst. Crichton Roy. Inst. Dumfries, and Asst. Phys. Aberd. Roy. Asyl. Author of "Syllabus of Lectures to Nurses." Contrib. (with P. W. MacDonald) "Mental Diseases (not General Paralysis) Associated with Tabes Dorsalis," *Jl. Ment. Sc.* 1897, and "Congenital General Paralysis," *B.M. Jl.*, 1899; "Ment. Dis. from a Sociological Point of View," *Austral. Med. Gaz.*, 1908.

DAVIDSON, Leslie Gordon, Balmain—No. 1449; Feb. 8th, 1888. M.B., M.S., 1888 (Univ. Syd.).

DAVIES, Reginald Laidlaw, Newtown—No. 2309; May 8th, 1901. M.B., M.S., 1901 (Univ. Syd.).

DAVIES, Thomas Sydney, Lockhart—No. 1876; Feb. 14th, 1894. L.R.C.P. (Edin.), 1885; L.R.C.S. (Edin.), 1885; L.F.P.S. (Glas.), 1885.

DAVIS, Gateward Coleridge, 4 Hyde Park-terr. and 175 Liverpool-st., Hyde-pk., Sydney—No. 1734; Feb. 10th, 1892. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1889 (St. Mary's); late Asst. Opth. Surg., St. Vincent's Hosp., Sydney; Schol. & Asst. Dem. in Path. & Ophth., Clin. Opth. Asst. & House Surg. St. Mary's Hosp. & House Surg. & Clin. Opth. Asst. Roy. Lond. Ophth. Hosp.

DAVIS, James Shedden, Randwick—No, 2411; Feb. 11, 1903. M.B. (Univ. Syd.). 1903.

DAVIS, John Reginald—No. 2829; Jan. 13, 1909. M.B., B.Sc, 1908 (Univ. Melb.).

DAY, Edward James, Nyngan—No. 2598; Jan. 10th, 1906. M.B. (Univ. Syd.), 1906.

DEAMER, George Edwin—No. 2887; Nov. 10th, 1909. L.R.C.P., L.R.C.S. (Edin.) 1888; L.F.P.S. (Glasg.), 1888.

DECK, George Henry Baring, Darlinghurst—No. 1994; Feb. 12th, 1896. M.B., M.S., 1896 (Univ. Syd.).

DECK, Horace Leigh, Ashfield—No. 2768; April 8th, 1908. L.R.C.P. (Lond.), 1906; M.R.C.S. (Eng.), 1906.

DECK, John Northcote, Ashfield—No 2268; Jan. 9th, 1901. M.B. 1900, M.S. (Univ. Syd.), 1902.

DELMEGE, Louis Edward, Henty—No. 2792; Aug. 12th, 1908. L.R.C.S. (Irel.), 1877; L.R.C.P. (Edin.), 1879.

DELOHERY, Henry Charles Moriset, Forbes—No. 2218; Jan. 10th, 1900. M.B. (Univ. Syd.), 1899.

De MARCO, Emilio, Bingara—No. 2159; Nov. 2nd, 1898. M.D., Ch.D. (Bologna).

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MEARES-DEVENISH, Archibald Lewis Tingha—No. 1629 ; Oct. 8th, 1890. L.R.C.P. (Lond.), 1889 ; M.R.C.S. (Eng.), 1889.

DEVLIN, Henry Wm., St. Osnats, North Sydney—No. 1658 ; March 11th, 1891. L.R.C.P., L.R.C.S., L. M.R.C.S., L.M.R.C.P. (Irel.), 1890 ; L.M. (Rotunda), 1890 ; (R.C.S. Dub., Rotunda, Dub.) ; Res. St. Vincent's, Dublin, 1889-1890.

DEY, Robert, Bourke—No. 2116 ; Feb. th, 1898. M.B., Ch.M., 1898 (Syd.) ; Res. Med. Off. Coast Hosp. 1898, Prince Alfred Hosp. 1899, Wilcannia Hosp. 1900-1904, Bourke Hosp. 1904.

DICK, Jas. Adam, "Catfoss," Belmore-rd., Randwick—No. 1778 ; Aug. 10th, 1892. B.A. (Syd.), 1886 ; M.D. (Edin.) 1892 ; M.B., C.M., 1890 ; F.R.C.S. (Edin.), 1901 ; L.m. Rot. Hosp. Dub., 1891 ; (Univs. Syd. and Edin.) ; Mem. Roy. Soc. N.S.W. & B.M.A. ; Hon. Vis. Med. Off. (late Hon. Cons. Phys.) Asyl. for Childr., Randwick ; Hon. Vis. Med. Off. Home for Aged (Little Sisters of the Poor), Randwick ; Capt. Austr. A.M.C., S. Africa Field Force, 1900-01. Contrib. "Obstetrical Palpation," *Trans. Intercol. Med. Cong.*, 1892 ; "Bubonic Plague in 1141 B.C." (conjointly), *Ib.* 1899 ; "Med. Pract. Widows and Orph. Fund," *Austral. Med. Gaz.*, 1904.

DICK, Robert, Newcastle—No. 1755 ; April 13th, 1892. M.B., Ch.M. (Syd.), 1892 ; D.P.H. (Camb.),) 1897 ; (Univs. Syd. and King's & Univ. Colls. Lond.) ; M.O.H. Hunter River comb. Dists., N.S.W. ; Fell. Soc. M.O.H.. ; Mem. Roy. San. Inst ; late Off. Prince Alfred Hosp. Sydney, 1892 ; Demonst. of Anat. Univ., Sydney, 1893.

DICKINSON, Evelyn Elizabeth—No. 2828 ; Jan. 13th, 1909. M.B. (Univ. Syd.), 1908.

DIETHELM, Oscar Albert, Grafton—No. 2674 ; Jan. 9th, 1907. M.B. (Univ. Syd.), 1907.

DIGHT, Wilfred Billingsley, Scone—No. 2388 ; July 9th, 1902. M.B., M.S., 1902 (Univ. Syd.).

DIXON, Jas. Lowe Barton, Bulli—No. 2221 ; Jan. 10th, 1900. M.D. (Vict.), 1896. M.B., Ch.B. 1893, D.P.H. 1899 (Owen's Coll., Manchester) ; Hon. Med. Off. Bulli Hosp. ; Mem. B.M.A. ; late Jun. Res. Med. Off. Monsall Fev. Hosp. ; House Surg. Ancoats Hosp. ; Res. Med. Off. Crumpsall Hosp., Manch. ; Surg. Muttaburra Hosp., Queensl., & Asst. Med. Off. City of Brisbane.

DIXSON, Thomas, 151 Macquarie-st., Sydney—No. 893 ; May 5th, 1879. M.B. C.M. (Edin.), 1877 (Edin., Berlin, Vienna, Strassburg) ; Vice-pres. Linn. Soc. N.S.W. ; Mem. Roy. Soc. N.S.W. ; Mem. N.S.W. Med. Bd. ; Hon. Aurist & Oculist Deaf, Dumb and Blind Inst., Sydney ; Hon. Phys. Sydney Hosp. ; Hon. Cons. Phys. Randwick Asyl. ; Hon. Phys. Benev. Soc. N.S.W. ; Lect. in Mat. Med. & Therap. Univ. Sydney ; late Vis. Med Off. Randwick Asyl.

DOAK, Frank Wiseman, Military-rd., Mosman, Sydney—No. 2078 ; April 14th, 1897. B.A. (Syd.), L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.) 1896 ; (Univ. Syd. and Sch. of Med. Edin.).) ; Hon. Med. Off. Roy. North Shore Hosp. & Mater Miser. Hosp., N. Sydney.

DOBBYN, George Henry Sawtell, Broken Hill—No. 2192 ; April 12th, 1899. M.D. (Univ. Pennsylv., U.S.A.), 1899.

DOCKER, Ernest Noel Brougham—No. 2880 ; Oct. 13th, 1909. M.B. (Univ. Syd.), 1909.

D'OMBRAIN, Ernest Arthur, 205 Macquarie-st., Sydney—No. 1941 ; March 13th, 1895. M.B., 1894 ; B.S., 1895 ; (Melb., Vic.) ; late Third House Surg. Birming. & Midland Eye Hosp. 1907 ; late Act. Third House Surg. Moorfields Eye Hosp. 1907 ; (Roy. Lond. Opth. Hosp.) ; Act. Hon. Asst. Opth. Surg. Syd. Hosp., 1908-9.

DONOVAN, Harrie Carisfort Edmond, Ballina—No. 2599 ; Jan. 10th, 1906. M.B. (Univ. Syd.), 1906.

DOUDNEY, Edwin, Wauhope—No. 754 ; Feb. 1st, 1875. M.R.C.S. (Eng.), 1870 ; L.R.C.P. (Edin.), 1877.

DOUGLAS, Campbell, Stockton—No. 2586 ; Jan. 10th, 1906. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.) (Hnrs.), 1900 ; (St. Mungo's Coll.) ; Vis. Surg. Newcastle Hosp., N.S.W. ; late House Phys. & House Surg. Roy. Infirm., Glasg. Contrib. "Amer. Hospitals," *Glas. Med. Jl.*, 1904.

DOWE, Samuel Aloys, Wyalong—No. 818 ; Aug. 6th, 1877. M.D. (Univ. Penn., U.S.A.), 1877.

DOWLING, Norman, Closte-st., Young—No. 2581 ; Nov., 1905. M.R.C.S., L.R.C.P (Lond.), 1891 ; (Univ. Melb. & St. Bart.) ; Surg. Burrangong Dist. Hosp. ; Mem. B.M.A. late H.O. Shire of Hampden ; Port Health and Health Off. Borough & Shire of Portland.

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De LUCA, Philipe, Port Macquarie—No. 2806; Dec. 9th, 1908. M.D. (Univ. Naples), 1895.

DUNLOP, John Gordon—No. 2651; Aug., 1906. M.B., M.S., 1882 (Univ. Syd.).

DUNLOP, Norman John, Newcastle—No. 1995; Feb. 12th, 1896. M.B., M.S., 1896 (Univ. Syd.).

EAMES, William L'Estrange, Newcastle—No. 1408; Aug. 10th, 1887. M.B., B.S., 1886 (Univ. Dub.).

EDDIE, Robert, Bombala—No. 1083; Aug. 9th, 1883. M.B., M.S., 1877 (Univ. Aberd.).

EDGELOW, Samuel Henry—No. 1307; May 12th, 1886. M.R.C.S. (Eng.), 1877.

EDWARDS, Charles Augustus, Waverley—No. 1490; Oct. 12th, 1888. L.R.C.P. (Edin.), 1886; L.S.A. (Lond.), 1883.

EDWARDS, David Richard, Sydney—No. 959; May 10th, 1881. M.D., 1875; M.S., 1871 (Univ. Edin.).

EDWARDS, Edmond Daniel—No. 2623; March 14th, 1906. M.B., B.Ch., Ba.O., B.A., 1901; (T.C.D.)

EDWARDS, James George, Lyons-terr. Sydney—No. 2675; Jan. 9th, 1907. M.B., M.S., 1907 (Univ. Syd.).

EICHLER, William Otto Heldmuth, Laurieton—No. 2228; Feb. 14th, 1900. M.B., (Univ. Syd.), 1900.

ELLIOTT, Nicholas Phillipps, Dulwich Hill—No. 1540; May 8th, 1889. M.R.C.S. (Eng.), 1880; L.R.C.P. and L.M. (Edin.), 1883; (Univ. of Aberd. and St. Barthol. Hosp., Lond.).

ELLIS, Laurence Edward, Manilla—No. 2117; Feb. 9th, 1898. M.B., M.S., 1898 (Univ. Syd.).

ELWELL, Lawrence Bedford—No. 2859; Jy. 14th, 1909. M.B., M.S., 1908 Univ. Syd.).

ELWORTHY, William Henry, Beecroft—No. 2448; July 8th, 1903. M.B., M.S., 1903 (Univ. Syd.).

ENGLISH, Joseph, Yass—No. 1299; April 14th, 1886. L.R.C.P. (Edin.), 1880; L.R.C.S. (Edin.), 1880.

ERCOLE, Quinto, Grenfell—No. 2095; Sept. 8th, 1897. M.D., Ch.D., 1896; (Bologna, Italy); Med. Off. Ital. Army; Assist. Surg. Milit. Hosp., Milan; Med. Off. Hosp., Grenfell.

EVERSHED, Montague F., Bega—No. 720; March 12th, 1873. M.R.C.S.E., 1863; L.S.A., 1863; (Guy's).

EVILL, Frederick Claude, Broken Hill—No. 1665; April 8th, 1891. M.R.C.S. (Eng.), 1886; L.R.C.P. (Lond.), 1886.

FAHEY, James Francis, Sydney—No. 2878; Oct. 13, 1909. M.B. (Univ. Syd.) 1909.

FAILES, Frederick George, Coonabarabran—No. 1272; Dec. 9th, 1885. L.S.A. (Lond.), 1885; M.R.C.S. (Eng.), 1885.

FAIRFAX, Edward Wilfred, 5 Lyons-terr.—No. 2170; Feb. 8th, 1899. M.B. (Univ. Syd.), 1899.

FAITHFUL, Robt. Lionel, 5 Lyons-terr. Hyde Park, Sydney—No. 839; Dec. 8th, 1880. M.D. (Coll. Phys. & Surg. N.Y.), 1879; L.R.C.P. (Lond.), 1880; L.S.A., 1880; (N.Y. and Univ. Coll. Lond.); Mem. B.M.A., Roy. Soc. N.S.W., and Austral. Soc. for the Advance. of Sc.; Chief Med. Ref. Mut. (N.Y.) Life Ins. Co. for Australasia; Med. Exam. Austral. Joint Stock Bank and Com. Banking Co., Syd. Contrib. "The Indiscriminate Use of Alcohol, and its Relations to Life Insurance," *Med. Exam.*, 1894; "The Significance of Albuminuria," *Ibid*, 1895; "The Use and Abuse of Narcotics, Hypnotics and Analgesics," *Aus. Med. Gaz.*, 1898.

FARRELL, Robert Meredith, Quirindi—No. 2064; Feb. 10th, 1897. M.B., M.S., 1897 (Univ. Syd.).

FAULKNER, Thomas Wrenn, St. Vincent's Hosp.—No. 2760; Feb. 12th, 1908. L.R.C.P. (Edin.), 1907; L.R.C.S. (Edin.), 1907; L.F.P.S. (Glas.), 1907.

FEILCHENFELD, Edward, Hay—No. 2440; April 8th, 1903. M.B., 1898; B.S., 1899 (Univ. Melb.).

FENTON, James Lumsden, 41 Johnston-st., Annandale—No. 2250; Aug 8th, 1900. M.B., C.M. (Edin. Univ.), B.A. (Edin. Uni.); Surg. Omeo Hosp. Vict., 1894 to 1898; House Surg. Simpson Mem. Hosp., Edin., 1891, Stockton Hosp., Eng., 1892.

FERGUSON, Eustace William, Sydney—No. 2814; Jan. 13th, 1909. M.B., 1908; M.S., 1909 (Univ. Syd.)

FFROST, Albert Ernest, Broken Hill—No. 2201; June 14th, 1899. M.B., 1897; B.S., 1898 (Univ. Melb.).

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FERGUSON, ROBERT, Newcastle—No. 1192; Jan. 11th, 1885. M.B. *et* Ch.M., 1875; M.D., 1879 (Glas. Univ.)

FFROST, VALIANT GALFRED, Burwood, Sydney—No. 2405; Jan. 14th, 1903. Triple Qual., 1903; (Univ. Melb. & Edin., and Coll. of Surg., Edin., Scot.).

FIASCHI, PIERO, Sydney—No. 2686; Feb. 13th, 1907. M.R.C.S. (Eng.), 1906; L.R.C.P. (Lond.), 1906.

FIASCHI, THOMAS, 149 Macquarie-st., Sydney—No. 883; March 7th, 1879. M.D., M.S., 1877 (Univ. Pisa); Ital. Certif. to Prac. Med. and Surg., 1878.

FIELDER, SIDNEY, Gosford—No. 1586; Feb. 12th, 1890. L.R.C.P.I., 1889; L.S.A., 1889; (Univ. Glas. and St. Thos.); Govt. Med. Off., Pub. Vacc. and Police Med. Off.; late Hon. Med. Off. Albert Memor. Hosp., Wollongong, and Molong Hosp.

FINCKH, ALFRED EDMUND, Summer Hill—No. 2525; Jan. 11th, 1905. M.B. (Univ. Syd.), 1905.

FINLAY, SINCLAIR, Darling-st., Balmain—No. 1355; Jan. 12th, 1887.—L.R.C.P.I. and L.M., 1884; F.R.C.S.I., 1895; L., 1883; Hon. Surg., Balmain Hosp.; late Govt. Med. Off. Dungog, and Surg. Dungog Cott. Hosp.

FINSELBACH, FRIEDRICH WILHELM AUGUST, Temora—No. 2627; April 18th, 1906. M.B. (Univ. Syd.), 1906.

FISHER, WALTER, Cessnock—No. 2498; May 11th, 1904. L.R.C.P. (Edin.), 1892; L.R.C.S. (Edin.), 1892; L.F.P.S. (Glas.), 1892.

FISHER, WELBY EARLE, "Strathkyle," Bligh-st, Sydney—No. 2876; Aug. 11th. 1909. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1900; F.R.C.S. (Eng.), 1907; (Univ. of N.Z. and Univ. Coll., Lond.); Fel. Roy. Soc. of Med.; Hon. Life Mem., St. John's Ambul. Assoc.; Late Res. Med. Off., Chelsea Hosp. for Women; Casualty Off. and House Surg., Queen's Hosp. for Childr.; Jun. House Surg. St. Peter's Hosp. for Genito-Urinary Dis.; Sen. House Surg., Cancer Hosp., and House Surg., Gordon Hosp. for Rectal Diseases. Contrib. "Splenic Infraction—Splenectomy Clin. Sec., Roy. Soc. of Med., 1909; With Dr. F. Taylor: "Case of Ovarian Actinomycosis," Obstet. & Gynæcol. Sec. Roy. Soc. of Med., 1909.

FITZPATRICK, EDWARD BEDE LUCIEN, Glen Innes—No. 2456; July 8th, 1903. M.B., Ch.M. (Syd.), 1903; (Syd.); Surg., Hillston Dist. Hosp., 1905-1906; Surg., Collarenebri Hosp., 1907; Act. Superin., Mareeba Hosp., N.Q., 1908; Med. Officer, Wilcannia Hosp., 1909.

FITZPATRICK, LOUIS, Walcha—No. 1107; Dec. 28th, 1883 L.R.C.P. (Edin.), 1881; L.A.H. (Dub.), 1880; L.R.C.S. (Ed.), 1881.

FLASHMAN, CHARLES ERNEST, Tenterfield—No. 2453; July 8th, 1903. M.B. Univ. Syd.), 1903.

FLASHMAN, JAMES FROUDE, Sydney University—No. 1877; April 11th, 1894. M.B., 1894; M.D., 1897 (Univ. Syd.)

FLECKER, HUGO, University—No. 2751; Feb. 12th, 1908. M.B., M.S., 1908 (Univ. Syd.)

FLORANCE, EGBERT, Cootamundra—No. 1158; July 9th, 1884. M.D. (Univ. Penn., U.S.A.), 1884.

FLORANCE, PAUL LOUIS, Coolamon—No. 2843; March 10th, 1909. M.B., B.S., 1909 (Univ. Melb.).

FLOYER, BLAISE BERNARD, Sydney—No. 1098; Dec. 12th, 1883. M.R.C.S. (Eng) and L.S.A., 1872; (Middlx.); late House Surg., Warneford Hosp., Leamington, and Med. Off., Brewarrina and Gulgong Hosps., N.S.W.

FLYNN, JOHN, 44 College-st., Sydney—No. 1883; April 11th, 1894. M.B., R.U.I., 1885; M.Ch., 1886; (Cath. Univ. Dub.); Surg. Lewisham Hosp. Wom. & Childr. and Out-pats. St. Vincent's Hosp.; Demonst. Anat. Med. Sch., Univ. Syd.; late Surg., Bairnsdale Dist. Hosp, Vict. Contrib. "Heredity and Dis.," *Austral. Med. Gaz.*, 1901; "Acromegaly," *Ib.*; "Congen. Hypertrophic Stenosis of Pylorus," *Ib.*, 1902.

FOLEY, JOHN EDMUND, Cowra—No. 2105; Dec. 8th, 1897. L.R.C.P. (Edin.), 1894; L.R.C.S. (Edin.), 1894; L.F.P.S. (Glas.), 1894.

FOLEY, JOHN HAMILTON, Fern Hill—No. 2778; July 8th, 1908. L.R.C.S. (Irel.), 1883; L.K.Q.C.P. (Irel.). 1885.

FOLEY, JOHN MATTHEW, Balmain—No. 2730; Nov. 13th, 1907. L.R.C.P. (Irel.), 1907; L.R.C.S. (Irel.), 1907.

FORDYCE, HENRY ST. CLAIR, Maclean—141 Macquarie st., Sydney—No. 1944; Feb. 6th, 1877. L.S.A. (Lond.), 1873; L.M.R.C.P. (Edin.), 1874; M.R.C.S. (Eng.), 1874.

FOREMAN, JOSEPH, 141 Macquarie-st., Sydney—No. 802; Feb. 6th, 1877. L.R.C.P. (Edin.), 1874; M.R.C.S. (Eng.), 1874; L.S.A., 1873; (Guy's); Lect. on Gynæcol., Syd. Univ.; Surg., Roy. Hosp. Wom., Syd.; Gynæcol., Prince Alfred Hosp.

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FOULDS, Basil Samuel, Camden—No. 2254; Sept. 12th, 1900. L.S.A. (Lond.), 1892; L.R.C.P. (Lond.), 1894; L.M.S.S.A. (Lond.), 1908; Honours in Med. and Midwf. (Char. Cross); (Char. Cross, Guy's, Westmr. Ophth.); Med. Off., Camden Cott. Hosp.; Med. Off., Carrington Convales. Hosp.; Surg. Order of Roy. Fores., & Sons & Daugh. of Tempce. Lodges; late Med. Off., Berrima Dist. Hosp., 1901.

FOX, Arthur Wesley, Sydney—No. 2742; Jan. 8th, 1908. M.B. (Syd. Univ.), 1908.

FOX, Hedley Ebenezer, Kiama—No. 2431; March 11th, 1908. M.B., M.S., 1903 (Univ. Syd.).

FOX, Robt. Algernon, Rookwood Asylum, Sydney—No. 2193; April 12th, 1899. M.B., C.M. (Edin.), 1893; (Univ. Edin.); Med. Supt. Rookwood Asyl.; Vis. Med. Off., Newington Asyl., N.S.W.; Hon. Asst. Surg., St. Joseph's Hosp., Auburn; Mem. Brit. Med. Assoc.; late Asst. Surg., Christchurch Hosp., N.Z.; Asst. Med. Off., Avondale Asyl., Auckland; Sen. Asst. Surg. Coast Hosp., N.S.W., and Asst. Med. Off., Callan Park Hosp. for Insane, N.S.W.

FRASER, Donald—No. 2865; July 14th 1909. M.B., M.S., 1909 (Univ. Syd.).

FRANCESCHI, Carlo, Lismore—No. 2276; Jan. 9th, 1901; M.D., University Florence, 1888.

FRAZER, Ewen Richards, Sydney—No. 2299; March 13th, 1901. M.R.C.S. (Eng.), 1898; L.R.C.P. (Lond.) 1898; M.B., B.S., 1898 (Univ. Oxford).

FREYER, John Kennedy, Orange—No. 1805; Jan. 11th, 1893. L.R.C.P., L.R.C.S., L.M. (Irel.), 1892; M.A. (Melb.), 1886; (Univ. Melb., Coll of Surg., Dub.); Govt. Med. Off. and Med. Off. to Hosp., Tenterfield, 1894 to 1900; Med. Off., Orange Hosp., 1907 to 1909.

FULLERTON, Alexander Young, Windsor—No. 1808; Feb. 8th, 1893. L.R.C.P. (Lond.); M.R.C.S. (Eng.), 1892; B.A. (Syd.); (Univ. Coll. Hosp., Lond.); House Surg., Liverp. Roy. Infirm, Eng., 1892

FURBER, Rupert Iggulden, Sydney Hosp.—No. 2743; Jan. 8th, 1908. M.B., M.S., 1908 (Univ. Syd.).

FURNIVAL, Francis Henry, Auburn—No. 1418; Nov. 9th, 1887; L.S.A. (Lond.), 1882; M.R.C.S. (Eng.), 1882.

GABRIEL, Charles Louis, Gundagai—No. 1283; March 10th, 1886. L.R.C.P. (Edin.), 1885; L.R.C.S. (Edin.), 1885.

GADEN, Frank Hart Barker, Bondi—No. 2161; Nov. 2nd, 1898. L.R.C.P. (Ed.), 1898; L.R.C.S. (Ed.), 1898; L.F.P.S. (Glasg.), 1898.

GAGGIN, Richard Nason, Lismore—No. 1317; Aug. 11th, 1886. L.C.P. (Edin.), 1884; L.R.C.S. (Edin.), 1884.

GATENBY, George, "Teesdale," Myrtle-st., Dorrigo—No. 2856; June 9th, 1909. M.B., Ch.B. (Edin.), 1898; (Edin. Univ.); Sen. Asst. Med. Off. Bethnal Green Inf., Lond., 1898-9; Med. Off. Tea Plant., Assam, 1900-2; Surg. Eston (Eng.) Hosp. 1904-9.

GIBBES, Alexander Edward, Lithgow —No. 1868; Feb. 14th, 1894. M.B., B.S., 1892 (Univ. Adel.).

GIBSON, Duncan David, Mullumbimby —No. 2018; Feb. 14th, 1906. M.B., M.S., 1906 (Univ. Syd.).

GILCHRIST, James Joseph, Sydney—No. 2712; July 10th, 1907. M.B., M.S., 1907 (Univ. Syd.).

GILL, Jas. Macdonald, 18 College-st., Sydney—No. 1860; Dec. 13th, 1893. M.D. (Lond.), 1891; M.B., 1890; M.R.C.S., L.R.C.P. (Lond.), 1890; (Guy's); Asst. Phys. Syd. Hosp.; Phys. Childr. Hosp., Syd.; Mem. B.M.A. Contrib. "Desseminated Sclerosis of Congen. Origin," *Austral. Med. Gaz.*, 1904; "Acute Myelocytic Leukæmia in a Child," *Ib.*; "Cardiac Arhythmia," *Ib.*, 1908; "Post-Diphtheritic Heart Failure," *Ib.*; "Pre-Systolic Murmur," *Ib.* 1909.

GILLESPIE, Arthur Paul, Goulburn—No. 2676; Jan. 9th, 1907. M.B. (Univ. Syd.), 1907.

GILLIES, Sinclair, 153 Macquarie-st., North, Sydney.—No. 2140; May 11, 1898. M.D. (Lond.), 1897; M.B. (1st Class Honours in Med., 1st Class Honours and Gold Medal in For. Med. (1st Class Honours, Gold Medal and Schol. in Obst. Med.), 1895; M.R.C.S., L.R.C.P. (Lond.), 1895; D.P.H. (Camb.), 1897; (St. Bart.); Sen. Entr. Brackenbury Med. and Lawrence Schols.; Murchison Schol. R.C.P., 1896;

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GIOMMI, Mario, Trangie—No. 2374 ; June 11th, 1902. M.D. (Univ. Modena), 1898.

GIVIN, Robert Daniel (retired), " Glenageary," Darling Point Rd., Darling Point, Sydney—No. 1520 ; March 10th, 1889. L.R.C.P.E (Edin.), *et* L.R.C.S. (Edin.), 1883 ; M.D., Ch.D., O.D. (Brux.), 1887 ; (Queen's Coll., Cork ; Queen's Coll., Belfast ; Roy. Inf., Glasg. ; Roy. Inf., Edin. ; Roy. Lond. Ophth. Hosp. and St. Thomas' Hosp., Lond.; Brompton Chest Hosp., etc., etc.) ; Surg. Niger Exped. ; Assocn. Inter. Afr. du Belg., 1883 ; Med. Off. Nat. Afr. Co. Lower Nigeria, West Africa, 1884-1886 ; City Referee at H.O. of A.M.P. Soc., Syd., 1895-1908.

GLEDDEN, Alfred Maitland, 22 College-st., Sydney—No. 1797 ; Nov. 8th, 1892. M.R.C.S. (Eng.), 1886 ; L.R.C.P. (Lond.), 1886 ; M.D. (Brux.), 1891 ; F.R.C.S. (Edin.), 1891 ; (St. Barth.).

GODFREY, Patrick Joseph, Teralba—No. 2632 ; May 9th, 1906. L.R.C.P. (Edin.), 1891 ; L.R.C.S. (Edin.), 1891 ; L.F.P.S. (Glasg.), 1891.

GODSON, Edwin—No. 971 ; Sept. 11, 1881. M.R.C.S. (Eng.), 1880 ; (Qu. Coll. Birm.) ; Med. Supt. Hosp. for Insane, Kenmore ; Mem. B.M.A. ; late Med. Supt. Hosp. for Insane and Hosp. for Crim. Insane, Parramatta.

GEORGS, Karl Randolph Wilhelm, Berry—No. 2526 ; Jan. 11th, 1905. M.B. (Univ. Syd.), 1905.

GOLDSMID, Joseph Albert, Murwillumbah—No. 1967 ; June 12th, 1895. M.B. (Univ. Syd.), 1895.

GOLDSMITH, Frederick—No. 2505 ; June, 8th, 1904. M.B., Ch.B., 1889 ; (Adel.) House Surg., Adel. Hosp., 1890 ; Lieut. Def. Forces, 1896 ; Gov. Med. Off. and Protector of Aborigines, Nor. Territ., 1897 to 1904 ; Spec. Plague Off. India, 1902 ; Hon. Anæs. Roy. North Shore Hosp., 1907. " Treatment of Tropical Dysentry," *A.M.G.*, Dec., 1904.

GOLLEDGE, Kenneth Alfred, Sydney—No. 2837 ; Feb. 10th, 1909—M.B., M.S., 1909 (Univ. Syd.).

GOODAL, William Ainslie—No. 1371 ; March 9th, 1887. M.D. 1885, M.S., 1885 (Vic. Univ., Toronto) ; L.K.Q.C.P. (Irel.), 1885 ; L.C.P.S. (Ontario), 1885.

GORMLEY, John William, Taree—No. 1953 ; April 10th, 1895. L.L.Mid. K.Q.C.P. (Irel.), 1883 ; L.R.C.S. (Irel.), 1882.

GORRICK, Herbert Percy Critchett, Sydney—No. 1389 ; June 8th, 1887. M.D. (Bellevue Hosp. Med. Coll., N. York, U.S.A.), 1887.

GRADY, John Fitzgerald, Sunny Corner—No. 919 ; March 16th, 1880. M.D. (Jefferson Med. Coll., U.S.A.), 1875.

GRAHAM, Charles Hunter, " Montrose," Wellington,—No. 2242, April 11, 1900. M.D., (Durh.), 1908 ; F.R.C.S. (Edin.), 1897 ; M.R.C.S., L.R.C.P. (Lond.), 1892 ; D.P.H. (Camb.), 1897 ; (St. Bart.) ; Surg. Wellington Hosp. ; Mem. B.M.A. ; late House Surg. Roy. Unit. Hosp. Bath and Wolverhamp. Eye Infirm. ; Asst. Res. Med. Off. Wolverhamp. and S. Staffs. Gen. Hosp. and Clin. Asst. Moorefields Ophth. Hosp.

GRAHAM, Edward Alfred, Deniliquin—No. 2032 ; May 13th, 1896. M.B., B.S., 1895 (Univ. Melb.).

GRAHAM, David Hannam, Wyong—No. 2744 ; Jan. 8th, 1908. M.B., M.S., 1908 (Univ. Syd.).

GRAHAM, Sir James, 183 Liverpool-st. Sydney—No. 1195 ; Jan. 11 1885. M.A. (Edin.), 1879 ; M.D. (gold medal), 1889 ; M.B, C.M., 1882 ; M.B. (Syd., *ad eund.*) ; (Edin., Berlin, Paris, Vienna) ; Mem. Legislat. Assembly, N.S.W. ; Lect. in Midw. Syd. Univ. ; Hon. Surg. Wom. Hosp., Syd. ; Hon. Med. Off. Lying-in Hosp., Syd. ; late Med. Supt. and Hon. Asst. Phys. Prince Alfred Hosp. ; Lect. in Clin. Med. and Demonst. of Anat. Syd. Univ. Author of " Hydatid Disease in its Clinical Aspects " (Illust.).

GRAHAM, John Bass, 201 Macquarie-st., Sydney—No. 1153 ; June 16th, 1883. M.D. M.S., 1883 (Roy. Univ. Irel.).

GRAHAM, Walter Robert, George-st., Sydney—No. 2151 ; Sept. 14th, 1898. L.R.C.P. (Edin.), 1898 ; L.R.C.S. (Edin.), 1898 ; L.F.P.S. (Glasg.), 1898.

GRAY, James, Quirindi—No. 2135 ; March 9th, 1898. M.B., C.M. (Edin.), 1894 ; (Univ. Edin.) ; Dist. Surg. ; late Dist. Surg., Enkeldoorn, Rhodesia.

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GREER, William Wells, Kyogle—No. 2646; Aug. 8th, 1906. M.B., B.S., 1904, M.D., 1906 (Univ. Edin.).

GREENWOOD, Cecil Danforth New Zealand. No. . M.R.C.S. (Eng.), 1883; L.S.A. (Lond.), 1883; (King's Coll.); late Med. Off. Nurse Maude Consump. Camps, Christchurch, 1904-6.

GRIEVES, Thos. Arthur, Stockton—No. 1663; April 8th, 1891. M.R.C.S., L.R.C.P. (Lond.), 1889; (St. Mary's); J.P.; late Med. Off. Burraga Dist. and Wyalong Dist. Hosps. Govt. Med. Off. Burraga and Wyalong Dists.

GRIFFITHS, Ernest Edward, Coopernook—No. 986; Dec. 14th, 1881. L.R.C.P. (Edin.), 1881; L.S.A. (Lond.), 1881; M.R.C.S. (Eng.), 1880.

GRIFFITHS, Frederick Guy, 135 Macquarie-st., Sydney—No. 2270; Jan. 9th, 1901. M.B. (Syd.), 1900; B.A. (Syd.), 1898; (Sydney); Prosector Dept. of Anat. Univ. of Syd., 1898; Pres. Univ. of Syd. Med. Soc., 1901; Res. Med. Off. Syd. Hosp., 1901; Res. Pathol. Syd. Hosp., 1902; Act. Hon. Pathol. Syd. Hosp., 1905-6; Hon. Pathol. R.N.S. Hosp. of Syd., 1909. "Unconsciousness," *J. of Univ. of Syd. Med. Soc.*, 1902; "Simplified Method of Counting Leucocytes" *Aust. Med. Gaz.*, Ap. 1903; "Curiosities of Terminology," *A.M.G.*, Feb., 1904; "Fever in Pulmonary Tuberculosis," *A.M.G.*, June, 1907; "Arneth's Neutrophile Blood Tables in Pulmonary Tuberculosis," *A.M.G.*, Sept., 1908.

GRIGOR, William Ernest, Sydney—No. 2818; Jan. 13th, 1909. M.B., M.S., 1908 (Univ. Syd.),

GRIGSON, Robert Edward, Muswellbrook—No. 718; Jan. 14th, 1873. L.S.A. (Lond.), 1870; M.R.C.S. (Eng.), 1868.

GRINLING, John Campion—No. 2800; Oct. 14th, 1908. M.B., 1884, M.D., 1900 (Univ. Durh.).

GULLETT, Lucy Edith, Bathurst—No. 2287; Feb. 13th, 1901. M.B., 1900; M.S., 1901 (Univ. Syd.).

GUNTHER, Jean Graemer—No. 2886; Nov. 10th, 1909. M.B. (Univ. Syd.), 1905.

GUTHRIDGE, John Smith, Murwillumbah—No. 2886; Nov. 10th, 1909. L.R.C.P. (Edin.), 1899; L.R.C.S. (Edin.), 1899; L.F.P.S. (Glasg.), 1899.

GWYNNE-HUGHES, Devereux, 207 Elizabeth-st., Hyde Park, Sydney—No. 1347 Dec. 10th, 1886. F.R.C.S. (Edin.), 1906; L.R.C.P., L.R.C.S. (Edin.), 1886; (Univ. Edin.); Hon. Surg. St. Margaret's Hosp. for Wom.; Mem. B.M.A.; late Res. Med. Off. Sydney Hosp. & City Health Off., Sydney.

HAINS, George Myer, Chloride-st., Broken Hill—No. 2541; Jan. 11th, 1905. M.B., B.S., 1898 (Melb., Vic.); Act. Surg. Jamestown Hosp. S.A., 1899; Med. Off. Gladstone Gaol, S.A., 1899-1904; Govt. Med. Off. Bundaleer Reservoir Constr. 1899-1903; H.O. Gladstone, S.A., 1899-1904; Hon. Phys. Broken Hill Hosp., N.S.W.

HALCOMB, Charles Digby, Muswellbrook—No. 2399; Oct. 8th, 1902. M.B. (Univ. Syd.), 1902.

HALL, E. Cuthbert, Glenrowan, Parramatta—No. 2118; Feb. 9th, 1898. M.D. (Syd.), 1904; M.B., Ch.M. (Syd.), 1898; (Syd. Univ.); Res. Med. Off. Roy. Prince Alfred Hosp., 1898; Hon. Med. Off. Parramatta Hosp., 1902-1909. "On Eucalyptus Oils, especially in regard to their Bactericidal Value," 1904.

HALL, Frederick William, 30 College-st., Sydney—No. 1841; Sept. 13th, 1893. M.B., B.S. (Lond.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1890; M.D. (Lond.) 1891; M.S. (Lond.), 1892; (Guy's); Hon. Asst. Phys. Sydney Hosp.

HALL, George Reginald Percy, Manly—No. 1945; April 10th, 1895. M.B., M.S., 1895 (Univ. Syd.).

HALLIDAY, Jno. Chas. White, Macquarie-st., Sydney—No. 1996; Feb. 12th, 1896. M.B., C.M. (Syd.), 1896; D.P.H. (Camb.), 1899; F.R.C.S. (Edin.), 1899; (Univ. Syd.); Mem. Opth. Soc. Gt. Brit. and B.M.A.; Hon. Med. Off. St. Geo. Hosp., Kogarah; Hon. Asst. Opth. Surg. Roy. Prince Alfred Hosp., Sydney; late Res. Med. Off. Prince Alfred Hosp., Sydney, and Clin. Asst. Roy. Lond. Opth. Hosp.

HAMMAND, Kendall, Waverley—No. 2851; May 12, 1909. M.B. (Univ. Syd.) 1906.

HAMILTON, Henry Talbot, Lockhart—No. 2725; Sept. 11th, 1907. M.B., 1902; B.S., 1903 (Univ. Melb.).

HAMILTON, Frederick Kenny, Glen Innes—No. 2179; Feb. 8th, 1899. M.R.C.S. (Eng.), 1882; L.S.A. (Lond.), 1881.

HANSARD, Norman William, Rylstone—No. 2643 July 11th, 1906. M.B., M.S., 1906 (Univ. Syd.).

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HANSON, Hargreaves Hallis Halls, Darlinghurst—No. 998; March 8th, 1882; L.R.C.P., L.R.C.S. (Edin.), 1875.

HARBISON, David Thomas, West Maitland—No. 2718; July 10th, 1907. F.R.C.S. (Eng.), 1901.

HARBISON, John Wesley, West Maitland—No. 1190; Dec. 10th, 1884. M.B., B.S., 1882 (Univ. Melb.).

HARCOURT, Averyl (lady), Burwood—No. 2870; Aug. 11th, 1909. M.B., Ch.B. (Edin.), 1906; Dip. Trop. Diseases & Bact., 1906; (Edin.); Vis. Surg. Rajputana State Wom. Hosp., 1907.

HARDY, Arthur James, Newtown—No. 2377; June 11th, 1902. L.R.C.P. (Edin.), M.R.C.S. (Eng.), 1874.

HARKER, Alfred Edwin, Morehead-st., Lambton, Newcastle—No. 2761; Feb. 12th, 1908. M.B., Nov. 1905; Ch.B., April 1906; (Melb. Univ., Vic.); Res. Surg. Wom. Hosp., Melb., Sept. 1906-June 1907; Res. Phys. & Surg., St. Vincent's Hosp., Melb., June 1907-Feb. 1908.

HARPER, George Craig, Temora—No. 2379; June 11th, 1902. M.B. (Univ. Melb.).

HARPER, Margaret Hilda, Sydney—No. 2591; Jan. 10, 1906. M.B. (Un. Syd) 1906

HARRIS, Henry Joseph, Newcastle—No. 2784; Aug. 12th, 1908. M.B., M.S., 1908 (Univ. Syd.).

HARRIS, Henry Lewis, Tamworth—No. 1086; Sept. 12th, 1883. M.B., B.S., 1880 (Univ. Melb.).

HARRIS, John, 18 Watt-st., Newcastle—No. 760; Sept. 6th, 1875. M.B., Ch.M., L.R.C.S., L.R.C.P. (Edin.), 1875; M.D., 1883; (Aberd.); Govt. Med. Off.

HARRIS, John, 293 Elizabeth-st., Hyde Park, Sydney—No. 2266; Dec. 12th, 1900. M.B., B.S. (Durh.), April 1898; B.A. (Syd.), 1892; M.R.C.S. (Eng.), L.R.C.P. (Lond.), Oct. 1898; M.D., April 1900; D.P.H., July 1900; (Guy's Hosp. Lond. S.E.); Hon. Asst. Surg. Roy. Hosp. for Wom., Paddington, June, 1904; Hon. Asst. Phys. Syd. Hosp., March, 1905; Hon. Vis. Med. Off. Ben. Asyl., Sydney, March 1904.

HARRIS, John James, Wentworth—No. 2169; Sept. 9th, 1903. M.B., B.S., 1903 (Univ. Aberd.).

HARRIS, John Solomon, Guyra—No. 2600; Jan. 10th, 1906. M.B., MS. (Univ. Syd.), 1906.

HARRIS, Laurence Herschel, 215 Macquarie-st, Sydney—No. 2225; May 13th, 1896. M.B., Ch.M., 1896 (Syd.); Res. Med. Off. Syd. Hosp., 1896-1897; Sen. Res. Med Off. Syd. Hosp., 1897-1900; Temp. Asst. Sur. Syd. Hosp., 1900-1902; Hon. Asst. Surg. Syd. Hosp., 1902; Hon. Radiogr. Syd. Hosp. 1900; Hon. Radiogr. Roy. Alex. Hosp. for Childr., 1902; Hon. Lect. on Radiogr. Syd. Univ. Dental School, 1905.

HARRIS, Mathew Hughs, Moree—No. 2471; Nov. 11th, 1903. M.B., B.S., 1903 (Univ. Aberd.).

HARRIS, May Hannah, Newcastle—No. 1978; Oct. 9th, 1895. L.R.C.P., L.R.C.S (Edin.), 1895; L.F.P.S. (Glasg.), 1895.

HARRIS, Samuel Henry, Enmore—No. 2601; Jan. 10th, 1906. M.B. (Univ. Syd.), 1906.

HARRIS, Walter Eli, Armidale—No. 2230; Feb. 14th, 1900. M.B., M.S., 1897 (Univ. Syd.).

HARRIS, William Henry—No. 2082; May 12th, 1897. M.B., B.S., 1897 (Univ. Syd.).

HARRISON, Edgar Selwyn, "Monterey," Burwood-rd., Burwood—No. 2602; Jan. 10th, 1906. M.B., Ch.M., 1905 (Syd.); Supt. Newcastle Hosp., 1906.

HART, John Wesley, Bingara—No. 1604; May 14th, 1890. M.B., M.S., 1890, M.D. 1898 (Univ. Edin.).

HARVEY, Lucius Watson, Esplanade, Manly—No. 1959; June 12th, 1895. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.) 1893; Qu. Coll. Cork); Mem. B.M.A.; Hon. Med. Off., Manly Cott. Hosp.

HARVEY, John Thos., 319 Argent-st., Broken Hill—No. 1474; June 13th, 1888. M.D. (Edin.), 1908; M.B., C.M., 1885; M.B. (Melb.) (*ad. eund. grad.*), 1890; M.R.C.S. (Eng.), 1886; (Edin.); late Clin. Asst. Roy. Lond. Ophth. Hosp.

HARVEY, William—No. 1131; March 12th, 1884. L.R.C.P. (Edin.), 1872; L.S.A. (Lond) 1872; L.R.C.S. (Edin.), 1873.

HARVISON, Walter Sheffield, Cooma—No. 1866; Jan. 10th, 1894. L.R.C.P., L.R.C.S. (Edin.), 1892; L.F.P.S. (Glasg.), 1892.

HARWOOD, Alfred John, Adamstown—No. 1407; Aug. 10th, 1887. L.R.C.P. & S. (Edin.), L.F.P.S. (Glasg.).; (Roy. Infirm., Glasg.).

HASTINGS, John Patrick, North Sydney—No. 2893; Dec. 8th, 1909. M.B., B.S., 1907 (Univ. N.Z.), L.R.C.P. (Lond.), 1907.

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HAWTHORNE, Ernest Sydney—No. 1045; Sept. 9th, 1896. L.L.Mid., 1889, K.Q.C.P. (Irel.), L.L.Mid., 1889; F.R.C.S. (Irel.), 1900.

HEALD, Samuel Haldane, Berrigan—No. 1971; July 10th, 1895. L.R.C.P., L.R.C.S. (Edin.), 1892; L.F.P.S. (Glasg.), 1892.

HEALY, Michael, Parramatta—No. 2059; Jan. 13th. 1897. L.L. Mid. (K.Q.C.P. Irel.), 1875; L.R.C.S. (Irel.), 1874.

HEARD, Charles De Wolfe, Milton—No. 1369; Feb. 9th, 1887. L.R.C.P., L.R.C.S. (Edin.), 1881.

HEGGATON, Rupert Dufty, Murrumburrah—No. 2279; Feb. 13th, 1901. M.B. (Univ. Syd.) 1900.

HELSHAM, William MacDonald, Richmond—No. 1493; Oct. 12th, 1888. L.R.C.P. (Lond.), M.R.C.S. (Eng.) 1888.

HENDERSON, Ronald Lennox, Lismore—No. 2546; Feb. 8th, 1905. M.B., M.S. 1903 (Univ. Edin.).

HENRY, Arthur, Kangaroo Valley—No. 1526; April 12th, 1889. M.B., B.S. (Univ. Melb.), 1907.

HENRY, Ellen Elizabeth, Ganmain—No. 2750; Feb. 12th, 1908. M.B., B.S. (Univ. Melb.), 1907.

HENRY, Thos. James, Grafton—No. 1303; Feb. 9th, 1887. L.F.P.S. (Glasg.), L.R.C.P. (Edin.), L.R.C.S. (Edin) 1886; F.R.C.S. (Edin.) 1896.

HERRING, Edwd. Ken., West Maitland—No. 2699; April 10th, 1907. M.R.C.S., L.R.C.P. (Lond.), 1896; Hon. Surg. Maitland Hosp.; late Hon. Surg. Mooroopna Hosp.; Sen. Res. Surg. Ballarat Dist. Hosp. Contrib. "Simplified Operat. for Hernia in Children," *Intercolon. Med. Gaz.*, 1905.

HERRIOT, Stuart—No. 1768; June 8th, 1892. L.R.C.P., L.R.C.S. (Edin.), 1886.

HETHERINGTON, Henry Budd, Burwood—No. 1638; Dec. 10th, 1890. M.B., C.M. 1886, M.D. 1890 (Edin.); House Surg. Manchester Mat. & Southern Hosp. for Wom. and Chilr., 1890; Clin. Asst. St. Luke's Hosp. Lond. 1887; Hon. M.Off. Western Sub. Cot. Hosp.

HEUPT, Albert Reginald, Bulli—No. 2861; July 14th, 1909. M.D., M.S. (Tor.); 1909. "Diseases of Children and their Treatment."

HEYDON, George Aloysius Makinson, St. Vincent Hosp.—No. 2786; August 12th, 1908. M.B., M.S. (Syd.), 1908

HIGGINS, Frederic Charles, High-st., Penrith—No. 2088; July 14th, 1897. M.B., Ch.M., Dec., 1896; degrees conferred July 5th, 1897 (Syd.); J.P. about eight years. Res., Coast Hosp., 1897; Walgett Hosp. and G.M.O., Walgett, 1899 & 1898 (non-resident at hosp.); Nepean Cot. Hosp., 1900 to present; G.M.O. and still so Penrith past three years (non-res. at hospital).

HILL, Douglas Bayly, Barron Jack—No. 2822; January 13, 1909. M.B. (Syd), 1908

HILL, John Goodwin Watson, "Balmoral," Gundagai—No. 2603; January 10th, 1906. M.B., Ch.M., March, 1906; B.A., March, 1901 (Syd.). Jun. Res. M. Off., Syd. Hosp., 1906; Sen. Res. Med. Off. & Res. Radiog., Syd. Hosp., 1907; Asst. Med. Off., Gundagai Hosp., 1908 and at present.

HILL, Reginald H., Tocumwal—No. 2322; July 10th, 1901. M.D. (New York), 1896; L.S.A. (Lond.), 1897; (Bellevue Col., New York, and Mid. Hosp., Lond.). Asst. H.S., Gouverneur Hosp., New York, 1896; Asst. H.S. & Anæs., Derbyshire Roy. Infirm., Eng., 1897.

HINDER, Henry Vincent Critchley, Summer Hill—No. 1527; April 15th, 1889. M.B. (Syd.), 1889.

HIPSLEY, Percy Leslie, Waverley—No. 2412; Feb. 11th, 1903. M.B., M.S., 1907. M.D. (Syd.) 1907.

HOCKEN, Jas. Preston, West Wallsend—M.D. (Brux.), M.R.C.S., L.R.C.P. (Lond.), 1892; L.S.A., 1885; (Char. Cross.); Govt. Med. Off. & Pub. Vacc., N.S.W.; late Res. Obst. Phys., Char. Cross Hosp.; House Surg. S. Belgravia Hosp. for Wom. & Childr., and House Surg. Roy. Orthop. Hosp. & Lock Hosp., Lond.

HODGSON, Cortis Rawsthorne, "Heronsmere," Dulwich Hill, Sydney—No. 2395; Sept. 10th, 1902. M.D. (Lond.), 1899; M.B., B.S., 1897; M.R.C.S., L.R.C.P. (Lond.), 1897; (Guy's). Mem. B.M.A.; late Civil Surg. S. Afric. Field Force, 1900-1902; House Surg., Asst. House Surg., Res. Obst. and Clin. Asst. Guy's Hosp., and Clin. Asst. Roy. Eye Hosp., Lond.

HOETS, John William Van Rees, Sydney—No. 2815; Jan. 13th, 1909. M.B., 1908; M.S., 1909 (Syd.).

HOGG, Charles Alfred, Kenmore—No. 2040; Aug. 12 1896. M.B., M.S. (Edin.) 1893

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HOLLYWOOD, James Joseph, West Maitland—No. 2762; Feb. 12th, 1908. M.B., B.S.; R.U. (Irel.), 1906.

HOLMES, Harry Glennie, Warialda—No. 2231; Feb. 14th, 1900. M.B., M.S., 1900 (Univ. Syd.).

HOLT, Arthur Christian, Braidwood—No. 2280; Feb. 13th, 1901. M.B., (Univ. Syd.), 1901.

HOOD, Alex. Jarvie, 127 Macquarie-st., Sydney—No. 1143; June 16, 1884. M.B., C.M. (Glasg.), 1882; Univ. Glasg.; Mem. B.M.A.; Hon. Phys. Syd. Hosp.; Official Vis. Hosp. for Ins., N.S.W.; Major N.S.W. Army Med. Corps; late Hon. Med. Off. Maclean Hosp.; Hon. Asst. Phys. Syd. Hosp., and Res. Phys. and Surg. West. Infirm., Glasg. Contrib., "Treatment of Diphtheria," *Proc. Intercolon. Med. Cong.*, 1891; "Spinal Irritation," *Ib.* 1894; "Acute Yellow Atrophy of Liver," *Ib. Brisbane*, 1899; "Epidemic Cerebro-Spinal Meningitis," *Ib. Hobart*, 1902; "Transposition of the Organs," *Ib. Adelaide*, 1905.

HOPE, Edward Culbertson, Forbes—No. 2094; Aug. 11th, 1897. M.R.C.S. (Eng.), 1896; L.R.C.P. (Lond.), 1896.

HORSFALL, Alfred Herbert, Hamilton—No. 1966; June 12th, 1895. M.B., 1893; B.S., 1894 (Univ. Melb.).

HORTON, William Henry—No. 2407; Jan. 14th, 1903. M.B. (Univ. Syd.), 1902.

HOSKING, John Edward Francis, Deniliquin—No. 2255; Sept. 12th, 1900. M.R.C.S., L.R.C.P. (Lond.), 1888; Guy's; J.P.; Govt. Med. Off.; Vis. Surg. H.M. Gaol; late Res. Obts. Guy's Hosp.

HOUISON, Andrew, 47 Phillip-st., Sydney—No. 732; Jan. 23rd, 1874. B.A. (Syd.), 1869; M.B., C.M. (Edin.), 1873; Univ. Edin.; Hon. Phys. Syd. Infirm.; Sec. Med. Bd. N.S.W.; Vice-Pres. Austral. Hist. Soc. Author "History of P.O. and Issue of Postage Stamps in N.S.W."

HOUISON, James, Macquarie-st., Parramatta—No. 651; Jan. 5th, 1869. M.B., Ch.M., 1867 (Edin.), M.D. (Syd.), 1870; Edin.; Med. Off. Grafton Hosp., 1869-75, 1888-94; Govt. Med. Off. Grafton, 1886-95.

HOULIHAN, James D., "Roscrea," Morpeth—No. 2667; Dec. 12th, 1906. M.B., B.Ch., B.A.O. R.U.I., 1905; B.A., 1903; L.M. Rot. Hosp., Dubl.; (Cath. Univ. Dubl.); Med. Off. Guilds Morpeth and Fargs, etc.; Vis. Med. Off. Maitland Hosp.; late House Surg. Mater Miser. Hosp., Dubl, and Res. Nat. Matern. Hosp., Dubl.

HOWLE, Walter Creswell, Pambula,—No. 2516; Oct. 12th, 1904. L.S.A. (Lond.), 1892; L.R.C.P. (Lond.), 1893. Queen's Coll., Birmg. Univ.; St. Mary's Hosp., Lond.; late House Surg., Birmg. and Midland Ear and Throat Hosp.; House Surg. Gen. Hosp., Birmg.; M.O. Midland Matern. Homes; Med. Off. Pambula and Bega Hosps. Govt. M.O. Pambula-Eden Dist.; Capt. A.A.M.C.R.; J.P. "Eclampsia, Treatment of," *Lancet*, 1895; "Statistics of Treatment by Antitoxin," *Med. Times*, 1895; "A G.P.'s Case Book," Cole, Lond., 1896.

HOWLEY, E. J., Dudley—N. 2564; July 12th, 1905. L.R.C.P., L.R.C.S., 1896; Dublin; Med. Off. Wentworth Hosp; late Res. Med. Off. St. Vinc. Hosp., Dubl., 1896-1897; late Asst. Phys. Cent. Asyl., Dubl., 1896; late Hon. Med. Off. Gen. Hosp., Launceston, 1906-7; late Hon. Med. Off. Q.V. Hosp. for Wom., Launceston, 1906-7.

HOWSE, Alfred Oswald, 50 College-st., Sydney—No. 1884; April 11th, 1894. L.R.C.P. (Lond.), 1893; M.R.C.S. (Eng.), 1893.

HOWSE, Cyril, Beresford, "Nareena," Orange—No. 2780; July 8th, 1908. F.R.C.S. (Eng.), 1905; M.R.C.S., L.R.C.P. (Lond.), 1894; Lond. Hosp.; late Sen. House Surg. Poplar Hosp.; House Surg., Clin. Asst. Aural Dept., Receiv. Room Off. and Asst. Anæsth. Lond. Hosp. and Civil Surg. S. Afric. Field Force, Queen's Medal (3 clasps), King's Medal (2 clasps), mentioned in despatches. Contrib. "Congen. Right Inguinal Hernia containing a Meckel's Diverticulum adherent to Apex of Sac," *Lancet*, 1906.

HOWSE, Neville Reginald, V.C., Orange—No. 1567; Dec. 11th, 1889. L.R.C.P. (Lond.), 1887; F.R.C.S. (Eng.), 1897; M. 1886; Lond. Hosp.; Capt. N.S.W. Med. Staff Corps, 1900-1901; House Surg. Lond. Hosp., 1896-97.

HUGGART, William Charles — No. 2604; Jan. 10th, 1906. M.B. (Univ. Syd.), 1906.

HUGHES, James Charles, Sydney—No. 2852; May 12, 1909. M.B. (Univ. Syd.) 1908.

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HUGHES, Samuel Hy., 173 Macquarie-st., Sydney—No. 1952; April 10th, 1895. F.R.C.S. (Eng.), 1894; M. 1888; L.R.C.P. (Lond.), 1888; L.S.A., 1888; St. Bart.; Mem. B.M.A. and Ophth. Soc. Gt. Brit.; formerly Cons. Ophth. Surg. Waitara Foundl. Hosp.; Hon. Asst. Ophth. Surg. Roy. Prince Alfred Hosp.; Ophth. Surg. Lewisham Hosp., Syd.; Res. Med. Off., House Surg. and House Phys. Roy. Free Hosp., Lond.; House Surg. and Clin. Asst. Roy. Westm. Ophth. Hosp., and Clin. Asst. Roy. Lond. Ophth. Hosp.

HULL, Walter, Berry-st., Nowra—No. 1507; Jan. 14th, 1889; M.R.C.S., 1882; L.R.C.P., 1882; M.D. (Lond.), 1887; St. Thom., Lambeth, Lond.

HUMPHERY, Esca Morris, "Cooringa," Molesworth-st., Lismore—No. 2413; Feb. 11th, 1903. M.B., Ch.M., 1902; Syd. Univ. Med. Off. Maclean Hosp., Jan. 1903 to April, 1903; Med. Off. Raleigh Dist. Hosp., Bellingen, April 1903, to Nov., 1906; Med. Off. Lismore Dist. Hosp., Nov. 1906, to Jan., 1907; Hon. Med. Off., Lismore Dist. Hosp., Oct., 1908 to date; Hon. Sec. Richmond-Tweed Med. Assoc.

HUNTER, David Guthrie, Eastwood—No. 2793; Aug. 12th, 1908. M.A. (Glasg.), 1901; M.B., Ch.B. 1905; Univ. Glas.; late House Surg. Durh. Co. Hosp. and Res. Med. Clerk Woodilee Asyl., Lenzie. Contrib. "Case of Simultaneous Dislocation of both Shoulders," *B.M.Jl.*, 1907; "Case of Chorion Epithelioma with Recovery," *Ib.*

HUNTER, James, Little Milton, Wollongong—No. 2793; Aug. 12th, 1908. M.B., Ch.B. (Glas. Univ.), 1905; Univ. of Glas. and Univ. of Edin.; Surg. R.M.S. "Biafra; House Surg. Horton Infirm. Banbury, Oxon., 1906-7; House Surg. Roy. Cornwall Infirm., 1907-8.

HURST, George, "Viwa," Burlington-rd., Homebush—No. 954; April 13, 1881. M.A. (Syd.), 1881; M.B., C.M. (Edin.), 1879; M.B. (Lond.), 1880; (Univ. Edin. and Lond. Hosp.); Hon. Med. Off. Granville Electorate Cott. Hosp.; late Hon. Phys. Prince Alfred Hosp., Syd.. Hosp., and St. Vinc. Hosp., Syd.; Cons. Phys. Asyl. for Destitute Childr., Randwick, N.S.W.; House Phys. Simpson Matern. Hosp., Edin., Gen. Lying-in Hosp., York-rd., Lond. and Roy. Free Hosp., Gray's Inn-rd.

HUTLEY, Arthur, Lithgow—No. 2860; July 14th, 1909; M.B., B.S., 1903; Univ. Edin.

INNES, Henry James Dempster—No. 1957; May 8th. 1895. M.R.C.S. (Eng.), 1880.

INNES-STEPHEN, John—No. 2716; July 10th, 1907. L.S.A. (Lond.), 1880; L.L.M., 1886; R.C.P. (Irel.).

IRWIN, William—No. 1914; Oct. 10th, 1894. M.B., M.S., 1893; Univ. Glags.; F.R.C.S. (Edin.), 1904.

ISBISTER, James Linklater Thomson, North Sydney—No. 2069; Feb. 10th, 1897. M.B., B.S., 1896; Univ. Adel.

JACKSON, Henry Willan, St. Peters—No. 712; July, 1st, 1872. L.R.C.P. (Edin.), 1867; M.R.C.S. (Eng.), 1863.

JACKSON, John William—No. 1947; April 10, 1895. M.B., M.S., 1895; Un. Syd.

JACKSON, William Massingberd Middleton—No. 2621; Feb. 14th, 1906. L.R.C.P. (Edin.), 1898; L.R.C.S. (Edin.), 1898; L.F.P.S. (Glas.), 1898.

JACOB, Sydney—No. 2890; Dec. 8th, 1909; L.R.C.P. (Edin.), 1899; L.R.C.S. (Edin.), 1899; L.F.P.S. (Glas.), 1899.

JAMIESON, Douglas Dunbar, Katoomba—No. 2797; Oct. 14th, 1908; M.B., B.S., 1905; Univ. Melb.

JAMIESON, Sydney, 4 Lyons-terr., Sydney—No. 1671; April 8th, 1891. B.A. (Syd.), 1884; M.B., C.M. (Edin.) (Honours), 1888; M.R.C.S., L.R.C.P. (Lond.), 1889. Mem. Roy. Soc., N.S.W. & B.M.A.; Lect. in Med. Juris. (late Curat. Anat. Mus.), Univ. Syd.; Direct. Path. Dept. & Hon. Phys. Syd. Hosp.; Hon. Bact. Wom. Hosp., Syd.; late Lect. on Path., Univ. Syd.; Res. Phys. Roy. Infirm., Edin.; Pathol. Sick Childr. Hosp., Syd., and Asst. Prof. of Path., Univ. Edin.

JENKINS, Edwd. Johnstone, Australian Club, Sydney—No. 1136; April 8th, 1884. M.D. (Syd.), 1886; M.A. (Oxon.), M.D., 1885; M.B., 1882; F.R.C.P. (Lond.), 1904; M., 1883; M.R.C.S. (Eng.), 1882; L.S.A., 1883; (Oxf. & St. Bart.). Exam. Med. Univ. Syd.; Phys. Syd. Hosp. & Hosp. for Sick Childr.; Mem. Opth. Soc. & Brit. Med. Assoc.; late Clin. Med. Tutor Syd. Univ.; Med. Superint. Roy. P.A. Hosp., Syd.; House Phys. & Ophth. House Surg., St. Bart. Hosp., and Hon. Phys. Walker Convalesc. Hosp.

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JENNER, Wesley John, Leichhardt—No. 2220; Jan. 10th, 1900. L.R.C.P., L.R.C.S. (Edin.) 1899. L.F.P.S. (Glas.) 1899.

JEWELL, Charles Coleman, Hosp. for Insane, Gladesville—No. 2056; Nov. 11th, 1896. M.B. (Lon.) 1882; M.R.C.S. (Eng.) 1877

JOHNSON, Alexander Gordon—No. 2576; Sept. 13th, 1905. M.D., M.S. (Roy. Univ. Aberd.), 1883.

JOHNSON, Alaxander Mackey, 261 Elizabeth-st., Sydney—No. 1278; Jan. 12th, 1886. M.D., M.S. (Roy. Univ. Irel.), 1883.

JOHNSON, Harry Oswin, Parkes—No. 1869; Feb. 14th, 1894. L.R.C.P. (Lond.), 1891; M.R.C.S. (Eng.), 1891.

JOHNSTONE, Herbert Huff—No. 2823 Jan. 13th, 1909. M.B. (Syd.), 1908; M.S. (Syd.), 1909.

JOHNSTON. Langloh Parker, Macquarie-st., Syd.—No. 2605; Jan. 10th, 1906. M.B., C.M. (Syd.), 1905; Univ. Syd.); Mem. B.M.A.; late Res. Med. Off. Wom. Hosp. and Roy. P.A. Hosp., Syd.

JOHNSTONE, William Henry, Woollahra—No. 1247; Aug. 12th, 1885. L.M., L.S. (Dub.), 1874.

JONES, Edward Shirley, St. Albans—No. 2156; Oct. 12th, 1898. L.R.C.P. (Lond.), 1897; M.R.C.S. (Eng.), 1896.

JONES, George Burnett Mander, Wahroonga—No. 1314; Nov. 9th, 1904. L.R.C.P. (Lond.), 1886; M.R.C.S. (Eng.), 1886.

JONES, John Henry, Campbelltown—No. 2727; Oct. 9th, 1907. L.R.C.P. (Lond.) 1899; M.R.C.S. (Eng.), 1899.

JONES, Lincoln, Marrickville—No. 2567; July 12th, 1905. M.B. (Syd.), 1908.

JONES, Sir Philip Sydney, Strathfield—No. 537; Oct. 2nd, 1861. M.D. (Lond.), 1860; M.B., 1859; F.R.C.S. (Eng.), 1861; M., 1858; L.S.A., 1860; (Univ. Coll., Lond.). Hon. Cons. Phys., Roy. P.A. Hosp.; Hon. Cons. Surg., Syd. Hosp.; Fell. of Senate (late Exam. in Clin. Med.), Univ. Syd.

JONES, Philip Sydney, 100 Glebe-rd., Glebe—No. 2281; Feb. 13th, 1901. M.B. (Syd.), 1900; M.S. (Syd.), 1901.

JONES, Robert Henry, 207 Macquarie-st., Sydney—No. 1955; May 8th, 1895. M.D., B.S. (Melb.), 1890.

JONES, Richard Theophilus, Ashfield—No. 743; July 6th, 1874. Lic., Lic. Mid. R.C.P (Edin.), 1869; Lic. F.P.S. (Glasg.), 1869; M.D. (Syd.), 1874.

JUDE, Frederick John, White Cliffs—No. 2247; June 13th, 1900. M.B., M.S. (Edin.), 1898.

KANE, Francis William, Percival-road, Stanmore—No. 1580; Feb. 12th, 1890. L.R.C.P.S.E., L.F.P. & S.G., 1889 (Edin.); Govt. Med. Officer, Cobar; M.O., Cobar Hospital; Hon. M.O., Cooma Hosp.; M.O., Newcastle Friendly Societies; Hon. M.O., Newcastle Hosp.; M.O., Bourke Hosp.; M.O., N.S.W. 6th Imperial Bushmen; Mem Hon. Med. Staff, Wollongong Hosp.

KANE, Robt. English, Coff's Harbour—No. 1581; Aug. 14th, 1889. L.R.C.P., L.R.C.S. (Edin.), and L.M., 1886; (Qu. Coll., Galw., and R.C.S., and Minto House, Edin.); Govt. Med. Off. & Pub. Vacc., Dist. Coff's Harbour; late Sen. Asst. Med. Supt. Hosp. for Insane, Goodna; Act. Med. Supt., Benev. Asyl., Dunwich; Med. Off., Taroom Hosp., Qld.; Govt. Med. Off., Taroom Asst. Med. Supt., Hosp. for Insane, Toowoomba; Surg. H.M. Prison, Trial Bay, N.S.W.; and Sen. Med. Off., Bulli Cott. Hos.

KAY, Stuart—No. 2528; Jan. 11, 1905. M.B., Mast. Surg., 1905 (Univ. Syd.).

KEARNEY, Charles James, Condobolin—No. 1983; Nov. 13th, 1895. L.R.C.P. (Lond.), 1895; M.R.C.S. (Eng.), 1894.

KEALY, Joseph Patrick, Wyalong—No. 1125; Feb. 13, 1884. L.K.Q.C.P. (Irel.) 1880; L.R.C.S. (Irel.), 1880.

KEARNEY, James, Parramatta—No. 1618; Aug. 13th, 1890. L.L.Mid., K.Q.C.P. (Irel.), 1889; L.R.C.S. (Irel.), 1889.

KEITH, Frank Leonard—No. 2832; Jan. 13th, 1909. M.B., B.S., 1904 (Univ. Aberd.).

KELLEY, Daniel Luke—No. 1445; Feb. 8th, 1888. L.R.C.S. (Irel.), 1869; L.R.C.P. (Edin.), 1871.

KELLY, Daniel, 218 Miller-st., North Sydney—No. 2332; Sept. 11th, 1901; M.B. (Univ. Melb.), 1899.

KELLY, James Patrick, Balranald—No. 1656; Mar. 11th, 1891. L.R.C.P. (Edin.), 1889; L.R.C.S. (Edin.), 1889; L.F.P.S. (Glas.), 1889.

KELLY, John James, 183 Macquarie-st., Sydney—No. 1902; Aug. 8th, 1894; M.D., M.S., 1892 (Q.C., Kingston, Canada.).

KELLY, Robt. Vandeleur, Auburn—No. 1504; Dec. 12th, 1888. L.R.C.P. (Edin.), 1873; F.R.C.S. (Edin.), 1880; L., 1873 (Univ. Edin.); retired Lt.-Col. Med. Staff Corps.

KELLY, Walter MacDonnell, 167 Liverpool-st., Hyde Park, Sydney—No. 1720; Dec. 9th, 1891. M.D. (Brux.), 1903; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.),

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KELLY, Wm. Augustine, Wingham—No. 1576; Jan. 8th, 1890. L.R.C.P.I., L.R.C.S.I., 1886; (Cecilia St. Dubl.); Govt. Med. Off., Upp. Manning River Dist.; late Med. Off., Goodooga Hosp.

KELTY, William, 219 Macquarie-street, Sydney—No. 1140; April 9th, 1884; M.B., M.S., 1883 (Univ. Aberd.).

KENDALL, Herbert Williams, Woollahra—No. 2568; July 12th, 1905; M.B. (Univ. Syd.), 1905.

KENNA, James Patrick, Liverpool-st., Sydney—No. 1701; Aug. 12th, 1891; M.B., M.S., 1888 (Univ. Edin.).

KENNEDY, James Charles—No. 2842; Mar. 10th, 1909; M.B., F.S. (Melb.), 1896.

KENNEDY, John Wm., Ocean-st., Woollahra, Sydney—No. 1239; July 9th, 1885. M.R.C.P.I., 1883; L. & L.M., 1875; F.R.C.S.I., 1881; L., 1870; Mem. B.M.A.; late Surg., Hay Hosp. and Gaol; and Govt. Med. Off., Hay Dist.

KENNEDY, Patrick, Albury—No. 808; May 7th, 1877. L.R.C.S. (Irel.), 1873; L.K.Q.C.P. (Irel.), 1874.

KENNY, Daniel—No. 2858; June 9th, 1909; L., L.Mid., K.Q.C.P. (Irel.), 1881; L.R.C.S. (Irel.), 1883.

KERR, Alexander Livingstone, Granville—No. 1690; Aug. 12th, 1891. M.D. (Univ. Edin.), 1890; F.R.C.S. (Edin.), 1889; M.R.C.S. (Eng.), 1889.

KERR, John, Wye Lodge, Wollongong—No. 1336; Nov. 10th, 1886. M.B., C.M. (Glas.), 1883; (Glas. Univ.); late Ho. Surg., Western Infir., Glas., 1883-84; late Med. Supt., Newcastle Hosp., N.S.W., 1887-90; Hon. Surg., Wollongong Hosp., since 1894.

KERR, William Bryce, Helensburgh—No. 2366; March 12th, 1902. M.B., Ch.B., 1900; Univ. Glas.; late Hon. Med. Off. Albert Mem. Hosp., Wollongong, 1902-1903.

KESTEVEN, Leighton, Randwick—No. 1687; July 8th, 1891. M.R.C.S. (Eng.), 1873; St. Bartholom.; House Surg. Roy. Free Hosp., Lond; House Surg. Maccles. Gen. Infirm.; Res. Med. Off. Salisbury Asy., Surg.-Superin. N.Z. Immigr. Ser.; Colonial Med. Off., Fiji; Med. Superin., Brisbane Gen. Hosp.; Govt. Med. Off. Brisbane; Med. Off. Bourke Dist. Hosp. "Antiseptic Treatment by Eucalyptus of Typhoid," *Practitioner*, May, 1885, April, 1887; "Etiology and Treatment of Eczema," *B.M.J.*, 27th June, 1908.

KIDD, Leslie Stuart, Corowa—No. 2782; July 8th, 1908. M.B., 1905; B.S., 1906; Univ. Melb.

KING, Aubrey Arthur, West Maitland No. 2232; Feb. 14, 1900. M.B. (Un. Syd) 1900

KIERNANDER, Herbert Byrne, Sydney—No. 1372; March 9th, 1887. L.C.P. (Edin.), 1880; L.R.C.S. (Edin.), 1876.

KINGSBURY, James, Elizabeth-st., Sydney—No. 968; Aug. 10. 1881. M.D., (Univ. Pa., U.S.A., 1881.

KINROSS, Robert Menzies, Inverell—No. 1879; April 11th, 1894. M.B., M.S., 1894; Univ. Syd.

KIRKLAND, Hugh, Lithgow—No. 1531; April 15th, 1889. M.B., C.M. (Glas.), 1888; Hon. Med. Off. Lithgow Cott. Hosp.; Govt. Med. Off. Hartley Dist.; Maj. Austral. Army Med. Corps; late Hon. Med. Off. Bathurst Dist. Hosp.

KIRKLAND, Thos. Speirs, 231 Macquarie-st., Sydney—No. 1615; July 9th, 1890. M.D. (Glas.), (commend), 1896; M.B., C.M., 1887; F.R.C.S. (Edin.), 1897; (Univ. Glas.); Surg. Ear, Nose and Throat Dept. Lewisham Hosp.; Surg. Ear and Throat Dept., Syd. Hosp.; Mem. B.M.A.; late Phys Thos. Walker Convalesc. Hosp., Syd. Contrib. "Cerebellar Abscess," *Austral. Med. Journ.*, 1898; "Pathol. of Cranial Sinuses," *Laryng. Jl.*, 1902.

KNAGGS, Samuel Thomas, "Wellington," Bondi-rd., Bondi, Sydney.—No. 709; Jan. 8, 1872. L.K.Q.C.P.I., L.R.C.S.I., 1870; M.B., M.Ch. (Aber.) honours, 1871; F.R.C.S.I., 1871; M.D. (Aber.) 1873; M.D. (Syd., *a.e.g.*), 1882; License to prac. in Japan, 1885; Dubl., Aberd., Lond., Vienna, Paris; late Fleet Surg. N.S.W. Naval Forces (V.D.); Med. Off. Dept. Public Instr., N.S.W.; Lect. in Clin. Surg., Univ. Syd; Mem. Bd. of Health, N.S.W.; Hon. Surg. Prince Alfred Hosp., Syd.; late Editor *Australasian Medical Gazette*; "Human Fallibility in Relation to Accidents on Land and Sea," *A.M.G.*, 1893; "Recreations of an Australian Surgeon"; "Human Fads, Foibles and Fallibilities"; "Dr. de Lion, Clairvoyant," and other papers exposing the fallacies of spiritualism.

KIRKWOOD, John—No. 2404; Jan. 14th, 1903. M.B., C.M. (Glas.), 1895; Glas. Univ.; Med. Ref. A.M.P., Col. Mut., and other Insur. Cos; Med. Off. Cooma Dist. Hosp.

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KNOWLES, Edward Herrick, Rose Bay—No. 2571; Aug. 9th, 1905. L.R.C.P. (Edin.), 1905; L.R.C.S., 1905; L.P.S. (Glas.), 1905.

KRESS, Daniel Hartman, Cooranbong.—No. 2275; January 9th, 1901. M.D. (Univ. Mich., U.S.A.), 1894.

KRESS, Laurette Eby, Cooranbong—No. 2275; Jan. 9th, 1901; M.D. (Univ. Mich.), U.S.A., 1894.

KUIPERS, Johannes Cornelius, Warren—No. 2343; Jan. 8th, 1902. M.D. (Univ. Jena.), 1895; State Exam. Certif., Halle, 1893.

LAMROCK, James, Kogarah—No. 1346; December 8th, 1886. M.D., M.S. (Edin.), 1886.

LAMROCK, James Leslie, Waverley—No. 1858; December 13th, 1858. M.D., M.S., 1891; M.D., 1893 (Edin.).

LANCASTER, Llewellyn Bentley, Kempsey—No. 2024; April 8th, 1896. M.B. (Syd.), 1896.

LANE, Thomas, "Erindale," Military and Rangers roads, Neutral Bay, N. Sydney—No. 1077; June 13th, 1883. L.R.C.S.I., 1882; L.R.C.P.I., L.M. *et* Dip. St. Med., 1883; L.M., Rotunda Lying-in Hosp. (Dubl.) 1882; (R.C.S. Irel., and Adel. Hosp., Dubl.). Med. Off. & G.M. Off., Warialda Hosp., 1883 to 1888; Inverell Hosp., 1892 to 1903, late G.M. Off. also.

LANG, William Henry, Corowa—No. 1208; Feb. 11th, 1885. M.B., M.S. (Edin.), 1882.

LANGTON, William Frederick, Redfern—No. 1927; Jan. 9th, 1895. M.B., M.S. (Edin.), 1893.

LANGTON, William Digan—No. 2450; July 8th, 1903. M.B., M.S. (Syd.), 1903.

LATHAM, Oliver—No. 2454; July 8th, 1903. M.B. (Syd.), 1903.

LAVERY, Ernest Arthur, Brushgrove—No. 2211; Oct. 11th, 1899. L.R.C.P., L.R.C.S. (Edin.), 1895; L.F.P.S. (Glas.), 1895.

LAWES, Charles Herbert Essery, New Canterbury-rd., Petersham—No. 1747; April 13th, 1892. M.B., Ch.M. (Syd.), 1892; (Syd.). Res. Surg. Hosp. for Sick Childr., Brisbane, 1893-94; Res. Med. Off., Brisb. Hosp., 1894-95; Hon. Med. Off., Marrickville Cot. Hosp.

LEAHY, William, Wagga Wagga—No. 1922; Dec. 12th, 1894. L.R.C.P., L.R.C.S., (Edin.), 1892; L.F.P.S. (Glas.), 1892.

LEARY, William Albert Edward—No. 2325; July 10th, 1901. M.B., B.S., B.A.O. (Dubl.), 1893.

LEE, Harry Herbert, Wollongong—No. 2307; April 10th, 1901. M.B., C.M. (Syd.), 1901; (Syd. & St. Bart.). Hon. Surg. Albert Memor. Hosp., Wollongong; late House Surg. Dist. Hosp., West Bromwich.

LEE, Herbert Ernest, Chatswood—No. 1785; Sept. 14th, 1892. M.B., C.M. (Edin.), 1891; B.A. (Syd.), 1886; (Edin.).

LEE, Timothy Wood, Wollongong—No. 1074; June 13th, 1883. L.S.A. (Lond.), 1867; M.R.C.S. (Eng.), 1868.

LEES, John Geoffrey, Molong—No. 2233; Feb. 14th, 1900. M.B. (Syd.), 1900.

LE FEVRE, John Speechly, Ellerslie, Burrowa—No. 2514; Sept. 14th, 1904. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1904; (the Lond. Hosp.). Gov. Med. Off., Med. Off., Burrowa Hosp.

LEIGHTON-JONES, Henry, Moss Vale—No. 2394; Aug. 13th, 1902; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1902; M.D. (Kentucky, U.S.A.), 1901; D.D.S. (Louisville); (Univ. Syd., Kentucky Univ., St. Mungo's Coll., Glas.), Mem. Phar. Soc., N.S.W.

LEONARD, Henry James, Trundle—No. 2102; Nov., 1897. L.R.C.S. (Irel.), 1873; M.B. (Dubl.), 1874.

LEPERVANCHE, Charles Mezier de, Narrabri—No. 685; Oct. 3rd, 1870. M.D. (Paris), 1869.

LESLIE, James Robert, Wickham—No. 2529; Jan. 11th, 1905. M.B., M.S. (Syd.), 1905.

LESTER, Charles Edward, Mudgee—No. 1713; Nov. 11th, 1891. L.R.C.P., L.R.C.S. (Edin.), 1891; L.F.P.S. (Glas.), 1891; F.R.C.S. (Edin.), 1903.

LETCHER, Herbert Richard, Barton-st., Cobar—No. 2552; March 8th, 1905. M.B., 1895; Ch.B., 1896; Melb.). Res. Surg., Adel. Hosp., S.A., 1896; Surg., Wallaroo Mines, S.A., 1897 to 1905; Med. Off., Cobar Dist. Hosp., since Feb., 1905.

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LETHBRIDGE, Harold Octavius, Narandera—No. 2481; Jan. 13th, 1904. M.B., Ch.M. (Syd.), 1904; (Syd.). R.M.O., Roy. P. A. Hosp., Jan. 1904, to Feb., 1905; R.M.O., Roy. Alex. Hosp. for Childr., Glebe, June, 1905, to July, 1906; Med. Superint. Roy. Alex. Hosp. for Childr., Camperdown, Nov., 1906, to July, 1908.

LEVIS, James Miles Sterling—No. 2777; July 8th, 1908. L.R.C.P. & L.M., L.R.C..S. & L.M. (Irel.), 1901; D.P.H. with honours, 1904; F.R.C.S. (Irel.), 1904; Gold Medallist in Med. and Surg., 1901; Medallist in Patho. and Mat. Med.; (Coll. Surg. and Phys., Irel.); Civil Surg., South Africa, 1901-2, War Medal with 5 clasps; Sen. Asst. Registrar, Cork-st. Fever Hosp., Dubl., 1903; Res. Med. Off., Smallpox Hosp., Dubl., 1904; Asst. to Gen. Practr., Reading, Eng., 1904; Ho. Surg. and Asst. Balneologist, Roturua Govt. Sanat., New Zealand, 1905-8.

LEVY, Albert Lewis, 35 Elizabeth-st.—No. 2038; July 8th, 1896. L.R.C.S. (Edin.), 1895; L.R.C.P. (Edin.), 1895; L.F.P.S. (Glas.), 1895.

LEWERS, Thos. Ross, Berry—No. 1010; May 11th, 1882. M.B., B.Ch. (Melb.), 1880; M.R.C.S. (Eng.), 1881; (Univ. Melb. and St. Thos.); Govt. Med. Off. and Municip. Med. Off., Berry Dist.; late Med. Galvanist, Childr. Hosp., Melb.; Surg. Melb. Hosp.; Med. Supt., Little Bay Hosp., N.S.W., and Med. Supt., Cott. Hosp., Berry, N.S.W.

LEWTHWAITE, Alfred—No. 2831; Jan. 13th, 1909. M.B. (Lond.), 1904; M.R.C.S., L.R.C.P. (Lond.), 1902; (Univ. Coll., Lond.); late Res. Med. Off., Winsley Sanat. nr. Bath, and Ho. Phys., Brompton Hosp.

LIDWILL, Mark Cowley, Strathfield—No. 2542; Jan. 11th, 1905. M.B., 1903, M.D., 1905 (Univ. Melb.).

LINTON, Edward, Wellington—No. 1555; Sept. 11th, 1889. L.R.C.P. (Edin.), 1887; L.R.C.S. (Edin.), 1887; L.F.P.S. (Glas.), 1887.

LIPSCOMB, Walter Thomas, Leichhardt—No. 2120; Feb. 9th, 1898. M.B., M.S. 1898 (Univ. Syd.).

LITCHFIELD, William Frederick, Glebe Point—No. 1818; April 12th, 1893. M.B. (Univ. Syd.), 1893.

LITTLE, Joseph Henry, Lawson—No. 2157; Oct. 12th, 1898. M.B., M.S., 1871 (Univ. Edin.).

LITTLEJOHN, Edwd. Sydney, 205 Macquarie-st., Sydney—No. 2055; Dec. 9, 1896. B.A. (Syd.), 1887; M.D. (Edin.), 1894; M.B., C.M., 1892; (Univ. Edin. and Char. Cross); Mem. B.M.A. and Austral. Assoc. for Adv. of Sc.; Hon. Asst. Phys., Royal Alexandra Hosp. Childr., Syd; Vis. Med. Off., T. Walker Convalesc. Hosp.; Med. Ref. Austral. Mut. Prov. Soc. and Standard Ins. Co. Contrib. "Progressive Muscular Atrophy," *Austr. Med. Gaz.*, 1906.

LLEWELLYN, Rees Frank, Braidwood—No. 2389; July 9th, 1902. M.B. (Univ. Syd.), 1902.

LLOYD, Henry Sanderson, Hunter's Hill—No. 1392; July 13th, 1887. M.B., M.S., 1883 (Univ. Edin.); M.R.C.S. (Eng.), 1883.

LOCKHEAD, William Kerr, Sydney—No. 1836; July 12th, 1893. L.R.C.P. (Edin.), 1888; L.R.C.S. (Edin.), 1888; L.F.P.S. (Glas.), 1888.

LORIA, August, G.P.O., Sydney—No. 2844; Mar. 10th, 1909. M.D. (Diploma from Mar. 16th, 1898); (Jagiellonic Univ., Cracow, Austria); Off. of Health, Barossa, Mt. Crawford, South Australia, 1905.

LOUGHER, Richard, 106 Norton-street, Leichhardt, Sydney—No. 1901; July 11th, 1894. L.R.C.P. (Edin.); L.F.P. & S. (Glas.) 1868; L.S.A. (Lond.), 1869; Prizeman, F.P. & S., Watson Gold Medallist; (Royal Infir., Glas.); late Med. Off of Health, Roath Local Board and Rural Sanitary Dist., Cardiff Union; Poor Law Med. Off., Roath; Pub. Vac., City of Cardiff; Divisional Police Surg., City of Cardiff.

LOVEGROVE, Jas. Francis, Mittagong—No. 1973; Aug. 14th, 1895. M.R.C.S. (Eng.), and L.S.A. 1860; (Guy's); J.P.; Mem. B.M.A.; late Govt. Med. Off., Pub. Vacc. & Med. Off. Health, Gunning Dist.; Sen. Vis. Surg., Timaru Hosp., N.Z. Contri. "Traumatic Tetanus treated by Hydrate of Chloral — Recovery," *B. M. Jl.*, 1876; "Foreign Body retained in Bronchus for 20 Months," *Aust. Med. Gaz.*, 1905.

LUDLOW, Herbert Buxton, Annandale—No. 1765; May 11th, 1892. L., L.Mid., R.C.P. (Irel.), 1892; L.A.H. (Dubl.), 1891; L., L.Mid. R.C.S. (Irel.), 1892.

LUDLOW, Victor Ethelbert, Waverley—No. 1358. L.R.C.S. (Irel.), 1886; L.L. Mid., K.Q.C.P. (Irel.), 1886.

LUDOWICI, Edward, Redfern, Sydney—No. 2171; Feb. 8th, 1889. M.B., Ch.M. (Syd.), 1899; Res. R.P.A.H., Syd., 1899; Demonstr. of Anat., Syd. Univ., 1900; Hon. Asst. Surg., The Women's Hosp., Sydney.

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LUKER, Donald, College-st., Sydney—No. 1896; June 13th, 1894; M.B., M.S., 1894 (Univ. Syd.).

LYONS, Ettie—No. 2809; Jan. 13th, 1909 M.B. (Univ. Syd.), 1908.

LYTH, Chas. Ernest Wheatley, Queen Victoria Sanatorium, Wentworth Falls—No. 2795; Oct. 14th, 1908. M.B. (Lond.), 1904; B.S., 1906; M.R.C.S., L.R.C.P. (Lond.), 1902; (Sheffield and Lond. Hosp.); Res. Med. Off., Qu. Vict. Sanat.; late Ophth. Ho. Surg. and Asst. Ho. Surg., Roy. Hosp., Sheffield; and Clin. Asst., Evelina Hosp., London.

LYTTLETON, William Margrave, Canbelego—No. 1056; Feb. 14th, 1883. M.R.C.S. (Eng.), 1868; L.R.C.P. (Edin.), 1869.

McARTHUR, Alexander Christie,—Grafton—No. 2497; April 13th, 1904. M.B., M.S. (Glas.). 1892.

MACARTHUR, James, Abermain—No. 2807; Dec. 9th, 1908. M.B., B.Ch., B.A.O., R.U.I., 1905; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1902; (Qu. Coll. Belf., Edin. & Lond. Hosp.). Surg. Seaham Min. Co.; Mem. Ulster Med. Soc.; late House Surg. Co. Infirm., Downpatrick.

MACARTHUR, Jno. Hardie, Crookwell—No. 2583; Dec. 13th, 1905. M.B., C.M. (Glas.), 1893; (Univ. Glasg. & Lond. Hosp.). J.P.; Med. Off. (late Surg.) Govt. Hosp., Broad Arrow; Mem. B.M.A.; late Govt. Med. Off. Health, Yukon Territory; Surg. Good Samarit. & St. Mary's Hosps., Dawson; Surg. Ear, Throat & Skin Hosp., Sheffield.

MacCARTHY, Charles William, Elizabeth-st., Sydney—No. 1185; Nov. 12th, 1884. M.D. (Brus.), 1884, Mem. 1883, Lic. 1872 (K.Q. Coll. Phys., Irel.), Lic. 1872, Fell 1884 (R. Coll. Surg., Irel.).

McCLELLAND, Walter Cecil, Newtown—No. 1998; Feb. 12th, 1896. M.B., M.S. (Syd.), 1896.

McCLURE, William George—No. 1271; Dec. 9th, 1895. M.D. (Glas.) M.R.C.S. (Eng) Eng.), 1847.

MacCORMICK, Alexander, 185 Macquarie-st., Sydney—No. 1093; Oct. 10th, 1883. M.D. (Edin.), 1885; M.B., C.M., 1880; M.R.C.S. (Eng.), 1881; Hon. Fell., 1900 Hon. F.R.C.S. (Edin.), 1905; Mem. Roy. Soc., N.S.W.; Lect. on Surg., Univ. Syd.; Hon. Surg., Roy. P.A. Hosp., Syd.; Hon. Cons. Surg. Commonwealth Military Forces; late Demonst. of Physiol. Univ. Edin., and Demonst. of Anat. and Physiol. Univ. Syd. Contrib., "The Myology of the Limbs of Dosyurus Viverrinus" (Gold Medal Thesis), *Journ. Anat. and Physiol.*, vol. xxi; "Observations on the Practice of Cystotomy," *Trans. Intercolon. Med. Cong.*, 1889; etc.

McCREADIE, John Laing Martin, Gulgong—No. 1880; April 11th, 1894. M.B., M.S. (Syd.), 1894.

McCREDIE, Robert William, Campsie—No. 2288; February 13th, 1901. M.B., M.S. (Syd.), 1901.

MacCULLOCH, Harington T. C., Petersham—No. 2607; Jan. 10th, 1906. M.B., Dec., 1905; Ch.M., 1906 (Syd.). Rail. Med. Off., Clarence Siding, 1908; Res. House Surg. & House Phys., Roy. P.A. Hosp., Syd., 1906; Senr. Res. & Anæst., Roy. P.A. Hosp., Syd., 1907.

MacCULLOCK, Stanhope Hastings, 24 College-st., Sydney—No. 853; Aug. 5th, 1878. M.B., M.S. (Edin.), 1887.

McDONAGH, John Michael, 14 College-st., Sydney—No. 1380; April 13th, 1887. B.A. (Syd.), 1879; M.D. (Brux.), 1884; M.R.C.P. (Lond.), 1885; F.R.C.S. & L.M. (Irel.), 1883; L. 1882; L.M. Rot. Hosp. (Dubl.), 1882. Mem. Roy. Soc. N.S.W. and B.M.A.; Chief Med. Off. Nat. Mut. Life Assoc. Australia; late Asst. Surg. Hosp., Syd. Contrib., "Notes on a Case of Sarcoma occurring in an Ectopic Testis, complicated with Bilocular Encysted Hydrocele of Epididymis," *A.M.G.*, 1901.

McDONAGH, Vincent Eustace John—No. 1979; October 9th, 1895. L.L. Mid., R.C.P., L.L. Mid., R.C.S. (Irel.), 1892.

MACDONALD, Geo. Bothwell Douglas, Bondi-rd., Bondi. No. 1904; Aug. 8, 1894. M.B., C.M. (Aberd.), 1887; (Univ. Aberd.). Certif. Med. Psych. Assn; Mem. S. Africa Philos. Soc.; late Health Off., Tarnagulla, Vic.; Med. Off., Yarra Bend & Goodna Asyls., Austral., and Dist. Surg., Gazaland & Melsetter, Rhodesia. Contrib. "Curious After-effects in a case of Pleurisy," *S. Afric. Med. Record*, 1905.

MACDONALD, William Craig Christie, Edgecliff—No. 1002; March 8th, 1882. M.B., M.S. (Glas.), 1878.

McDONNELL, Edward Patrick, Forbes—No. 1129; March 12th, 1884. L.L. Mid., K.Q.C.P. (Irel.), 1878; L.R.C.S. (Irel.), 1877; L.A.H. (Dubl.), 1880.

McDONOGH, Bernard, Coraki—No. 1376; March 9th, 1887. L.R.C.P., L.R.C.S. (Edin.), 1886; L.F.P.S. (Glas.), 1886.

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MacFARLANE, John Stuart, Sydney—No. 2745; Jan. 8th, 1908. M.B. (Syd.), 1908.

McGEE, William, Mossgiel—No. 2165; December 4th, 1898. L.R.C.S. (Irel.), 1882, L.L. Mid., 1883 K.Q.,C.P. (Irel.).

MacGILLIVRAY, William Davis Kerr, Broken Hill—No. 2317; June 12th, 1901. M.B., 1891; M.S., 1892 (Melb.).

MACHATTIE, Thomas Alfred, Bathurst—No. 937; Nov. 10th, 1880. M.B., M.S. (Edin.), 1879.

MACINTOSH, Alexander Hay—No. 2290; Feb. 13th, 1901. M.B. (Syd.), 1901.

MACINERNY, Charles Valentine—No. 2443; May 13th, 1903. M.B., B.S., B.A.O. (Dubl.), 1896.

MacINNES, Angus, Kempsey—No. 2677; Jan. 9. 1907. M.B., M.S. (Syd.), 1907.

McKAY, John Gilbert, Broken Hill—No. 1684; July 8th, 1891. M.B., B.S. (Melb.), 1890.

McKAY, Wm. John, 227 Macquarie-st., Sydney—No. 1678; May 13th, 1891. B.Sc., M.B., M.Ch. (Syd.), 1891; (Sydney, Paris, Berlin). Hon. Surg. Lewisham Hosp. for Wom., Sydney; late House Surg. Soho Hosp. for Wom., Lond. Author of "Tait's Perineal Operations;" "History of Ancient Gynæcology;" "The Preparation and After-Treatment of Section Cases," 1904. Contrib. "Fifty Cases of Abdominal Section with Two Deaths," *Intercolon. Med. Jour. Austral.*, 1897; "The Morphology of the Muscles of the Shoulder Girdle in Monotremes," *Proc. Linn. Soc. N.S.W.*, 1896.

McKELL, Thomas Plewman, "Winara," Barraba—No. 2706; June 12th, 1907. M.B., 1900; B.Ch., B.A.O., 1900; M.D., 1901; L.M. (Rotunda), 1900; M.A., 1904; (Trin. Coll., Dubl.). House Surg. & Phys., Mercer's Hosp., Dubl., 1901; Med. Off., Ularring Dist. Hosp., West Australia, 1904-5-6-7; Barraba, priv. prac., 1908-9.

MACKELLAR, Charles Kinnaird, Equitable Building, Sydney—No. 706; March 25th, 1872. M.B., M.S. (Glas.), 1871.

McKELVEY, John Lawrence—No. 2531 Jan. 11th, 1905. M.B. (Univ. Syd.), 1905.

MACKENZIE, Arthur Joseph, Aberdeen—No. 2692; Feb. 13th, 1907. M.B., M.S. (Univ. Syd.), 1907.

MACKENZIE, Henry D. N., Corowa—No. 205; Dec. 9th, 1908. M.D. (Edin.), 1897; M.B., C.M. 1893; (Univ. Edin. and Middlx.); late Asst. Health Off. Local San. Dept., Bangkok; Res. and Asst. Res. Med. Off., N.W. Lond. Hosp.; Ho. Surg., Gen. Hosp., Birm.; Clin. Asst., Lond. Throat Hosp., Golden-sq.; Special Plague Med. Off., Govt. of India and Govt. of Egypt; Clin. Asst. Roy. Eye Hosp., Southwark; Asst. Med. Off. in H.H. the Sultan of Zanzibar's Govt.; Brit. Consular Agent Pemba, and Civil Surg., South Africa Field Force.

MACKENZIE, John, Glen Innes—No. 2191; April 12th, 1899. M.B. (Univ. Syd.), 1899.

McKILLOP, Archibald—No. 2608; Jan. 10th, 1906. M.B. (Univ. Syd.), 1906.

McKILLOP, Lachlan Martin—No. 2867, July 4th, 1909. M.B. (Univ. Syd.), 1909.

McKILLOP, Robert, Goulburn—No. 730, Jan. 5th, 1874. L.R.C.P. (Edin.), 1863; L.F.P.S. (Glas.), 1872; F.R.C.S. (Edin.), 1882

McKINNON, Roger Robert Steel, N. Sydney—No. 1900; July 11th, 1894. M.B., M.S. (Univ. Syd.).

MACKNIGHT, Conway Montgomery, Urana—No. 1697; Aug. 12th, 1891. M.B., B.S., 1887 (Univ. Melb.); M.R.C.S. (Eng.), 1890.

MACKAY, James—No. 1295; April 4th, 1886. L.F.P.S. (Glas.), 1885; L.R.C.P. (Edin.), 1885; L.R.C.S. (Edin.), 1885.

McLAREN, Hugh, Cowra—No. 2727; June 12th, 1907. M.B., C.M. (Glas.), 1895; F.F.P.S. (Glas.), 1906; (Univ. Glas.); late Prof. Mat. Med. & Therap., Anderson's Coll. Med. Sch.; Asst. Phys., Asst. Pathol. and Ho. Phys. Roy. Infirm., Glas.; Asst. to Prof. of Pathol., St. Mungo's Coll., Glas.; Ho. Surg., Matern. Hosp., Glas.; Ho. Phys. and Ho. Surg., Vict. Infirm., Glas., and Asst. Med. Off., Govan Paroch. Hosp. and Asy., Merryflats. Contrib. "Case of Pneumonia with Unusual Features," *Trans. Glas. M.-C. Soc.*, vol. iii.; "Hæmorrhage into Large Intestine in Chronic Nephritis," *Ib.*; "Myoma and Carcinoma of Stomach," *Ib.*; "Abnormal Position of Appendix Vermiformis," *Trans. Glas. Clin. & Path. Soc.*, vol. viii.; "Embolism of Pulmonary Artery causing Sudden Death," *Ib.*; "Cancer of Sigmoid Flexure with very large Secondary Tumours in the Liver," *Glas. Med. Jl.*, 1901

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McLEAN, George, Sydney—No. 2239; Feb. 14th, 1900. M.B. (Univ. Syd.), 1900.

MACLEAN, James Megaw, Chatswood—No. 2863; July 14th, 1909. L.R.C.P. (Ed.) 1901; L.R.C.S. (Edin.), 1901; L.F.P.S. (Glas.), 1901.

MACLENNAN, Jno. Norman Emslie, Young—No. 1435, Dec. 14th, 1887; M.B., C.M. (Aberd.), 1883; (Univs. Aberd. and Edin. and Rot. Hosp. Dubl.); Govt. Med. Off., Young; late Ho. Surg., Roy. Prince Alfred and Childr. Hosps., Syd; and Med. Supt., Little Bay Gen. Hosp., Sydney.

MACLEOD, Chas. Gordon, 157 Macquarie-st., Sydney—No. 1800; Dec. 14th, 1892. M.B., C.M. (Edin.), 1889; (Univ. Edin.); Hon. Ophth. Surg., Roy. Alexandra Hosp.; Hon. Asst. Ophth. Surg., Syd. Hosp.; late Res. Surg., Roy. Westm. Ophth, Hosp.

McLEOD, James, Rockdale—No. 1213; March 11th, 1885. M.B., M.S., 1884 (Univ. Glasg.).

McLEOD, James, Hurstville—No. 1602; May 14th, 1890. M.B., M.S., 1887 (Univ. Edin.).

MACMASTER, Donald Aeneas Dunlop, North Sydney—No. 2173; Feb. 8th, 1899. M.B., M.S., 1899 (Univ. Syd.); M.R.C.S. (Eng.), 1901; L.R.C.P. (Lond.), 1901.

McMASTER, John, Newcastle—No. 2077; April 14th, 1897. M.B., M.S., 1896 (Univ. Edin.)

McMASTER, Robert Dickie, Goulburn —No. 885; Mar. 7th, 1879. M.D., R.U.I., 1876; L.R.C.P., L.R.C.S. (Edin.), 1875; (Liverp. and Qu. Coll. Cork); Maj. Austral. Army Med. Corps; late Ho. Phys., Liverp. Roy. Infirm.; Res. Med. Off., Prince Alfred Hosp., Sydney, and Surg. Sup. N.S.W. Govt. Emigr. Serv.

McMURRAY, Wahab, 2 Lyons-terr, Liverpool-st., Sydney—No. 1181; Oct. 8th, 1884. M.D., M.Ch., R.U.I., 1881; M.D. (Syd.), 1892; L.M.R.C.P.I., 1882; (Belf.); Hon. Dermatologist Syd. Hosp.

McNAB, Alexander Anderson, "Riverview," 419 Darling-st., Balmain, Sydney—No. 2804; Dec. 9th, 1908. M.B., 1896; M.S., 1896; (Univ. Glas.); Res. Surg., Bradford Union Hosp., 1896; Surg. P. & O., etc., 1897; Hon. Anæsth., Balmain and Dist. Hosp., Syd., 1909.

McPHEE, Vincent Joseph, Sydney—No. 2824; Jan. 3rd, 1909. M.B. (Univ. Syd.), 1908.

MACPHERSON, John, Young—No. 2121; Feb. 9th, 1898. M.B., M.S., 1898 (Univ. Syd.).

MAFFEY, Reginald William Henry Singleton—No. 2271; Jan. 9th, 1901. M.B. (Univ. Syd.), 1900.

MAGILL, Martin, Moree—No. 1534. May 8th, 1889. M.B., B.S., 1887; Univ; Melb.

MAGNUS, Frank Douglas, Sydney—No. 2106; Dec. 8th, 1897. M.D. (Nat. Univ. Wash., D.C., U.S.A.), 1895.

MAGUIRE, Stanislaus, "Airlie," Wycombe-rd., Neutral Bay, N. Sydney—No. 1076; June 13th, 1883. L.R.C.P.I and L.M., 1877; L.R.C.S.I., 1876; Carm. Sch., Dub.; Sen. Med. Off. Wom. and Childr. Hosp., Lewisham, N.S.W.; Mem. B.M.A.; late Govt. Med. Off. and Med. Off. Cott. Hosp., Molong.

MAHER, Charles Henry, 36 College-st., Sydney—No. 1294; April 14th, 1886. M.R.C.S. (Eng.), 1884; L. 1883; L.M., 1884; K.Q.C.P. (Irel.)

MAHER, Charles Weston, Gulgong—No. 2721; Aug. 14th, 1907. M.B., M.S., 1907; Univ. Syd.

MAHER, William Odillo, 185 Macquarie-st., Sydney—No. 1137; April 9th, 1884. M.D., M.S., 1881; Queen's Univ. (Irel.); M.R.C.S. (Eng.), 1882.

MAITLAND, Herbert Lethington, Liverpool-st., Sydney—No. 1748; April 13th, 1892. M.B., M.S., 1892; Univ. Syd.

MANSFIELD, Walter Charles, 271 Macquarie-st., Sydney—No. 2569; July 12th, 1905; M.B. (Univ. Syd.), 1905.

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MAROLLI, Guiseppe Enzo, Tibooburra No. 2655; Sept. 12th, 1906; M.D., (Univ. Pavia), 1901.

MARR, Algernon Smith—No. 2321; June 12th, 1901. L.R.C.P. (Edin.), 1896; L.R.C.S. (Edin.), 1896; L.F.P.S. (Glas.), 1896

MARR, Gordon William Singer, Waverley—No. 2305; April 10th, 1901. M.B. (Univ. Syd.), 1901.

MARSDEN, Charles G. Wilson—No. 755; Aug. 27, 1873. M.B. (Trin. Coll., Dub.), 1872; L.R.C.S. (Edin.), 1873.

MARSDEN, Ernest Ambrose, Bundarra—No. 2319; June 12th, 1901. M.B., M.S., 1901; Univ. Syd.

MARSDEN, Walter Cecil, Deniliquin—No. 2708; June 12th, 1907. L.R.C.P. and S. (Edin,), 1901; L.F.P. and S. (Glas.), 1901. R.C.P.S. (Edin.), F.P.S. (Glas.); Med. Off. Deniliquin Hosp.

MARSH, Harold Seaward, Elizabeth-st. Sydney—No. 2432; Mar. 11th, 1903; M.B., 1903; M.S., 1905; Univ. Syd.

MARSHALL, Geo. Archibald, 30 College-st., Sydney—No. 1033; Nov. 16th, 1882. B.A. (Dub.), M.B., B.Ch., 1882; Maj. Austral. A.M.C., S. Africa (active serv.), 1900-1901.

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MARSHALL, Joseph, Bega—No. 1282; March 10th, 1886. M.B., B.S., 1876; Trin. Coll., Dub.

MARTIN, John Wilson, Sydney—No. 1475; June 13th, 1888. L.R.C.P. (Edin.), 1887; L.F.P.S. (Glas.), 1887; L.R.C.S. (Edin.), 1887; M.B., M.S., 1887; M.D., 1893; Univ. Edin.

MARTIN, Thomas Morgan, 183 Liverpool-st., and 48 Darlinghurst-rd., Sydney—No. 1233; July 9th, 1885. L.R.C.P. and S. (Edin.), 1879; B.A., T.C.D., 1876.; R.C.S.I.

MASON, Henry Wharton, Tumut—No. 1141; April 9th, 1884. M.B., M.S., 1879; Univ. Edin.

MASON, Thomas William, Mosman—No. 2414; Feb. 11th, 1903. M.B. (Univ. Syd.), 1903.

MATHESON, Murdoch, Waverley—No. 907; Nov. 12th, 1879. M.D. (Q.C., Kingston, Canada), 1876; F.R.C.P. & S. (Kingston, Canada), 1876; M.C.P. & S. (Ont.), 1887.

MATTHEWS, Henry Delahunt, Sydney—No. 2753; Feb. 12th, 1908. M.B. (Univ. Syd.), 1908.

MATTHEWS, Thomas, Nowra—No. 940; Dec. 8th, 1880. L.R.C.P. & S. (Edin.); (Belfast and Edin.).

MAW, Henry Solomon, Tumbarumba—No. 2079; April 14th, 1897. L.S.A. (Lond.), 1895.

MAWSON, William, Campbelltown—No. 2491; Feb. 10th, 1904. M.B. (Univ. Syd.), 1904.

MEAD, Rivis, Quirindi—No. 1522; Mar. 13th, 1889. M.B. & C.M. (Edin.), 1882; M.R.C.S. (Lond.), 1883; (Edin. Univ.); Govt. Med. Off.; late P. & O. S.N.Co.

MEEKE, William McElrath, Cobargo—No. 1764; May 11th, 1892. L.L.Mid., R.C.P. (Irel.), 1891; L.L.Mid. R.C.S. (Irel.), 1891.

MENZIES, Guy Dixon, Drummoyne—No. 1999; Feb. 12th, 1896. M.B., M.S., 1896 (Univ. Syd.).

MEREDITH, John Baldwin, Raymond Terrace, Hunter River—No. 1519; Feb. 13th, 1889. L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glas.), 1888; late Surg.-Capt. Citizen Bushmen's Contig., S. Africa.

MERRIFIELD, Sydney Sargent, Bombala—No. 1403; Aug. 10th, 1887. M.R.C.S. (Eng.), 1883; L.S.A. (Lond.), 1883.

MITCHELL, Rodon Tregarthen, Wallsend—No. 2210; Sept. 13th, 1899. M.B., M.S., 1892 (Univ. Edin.).

MIDDLETON, William—No. 1119; Feb. 13th, 1884. L.R.C.P. (Edin.), 1883; L.F.P.S. (Glas.), 1883; (Anderson's Coll., Glas., and Glas. Roy. Infirm. Sch. of Med.); Surg., Joadja Creek Kerosene Shale Mines, from 1884 till 1903; Surg., State Childr. Relief Dept. Cottage Homes at Mittagong over 20 years, and still; also P. Alliance and Oddfellows' Lodges, Mittagong.

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MILLARD, Reginald Jeffery, Sydney—No. 1669; April 8th, 1891. M.B., Ch.M. (Syd.), 1891; D.P.H. (Camb.), 1897; (Syd., and Univ. Coll., Lond.); Med. Supt. Coast Hosp., Syd.; Mem. B.M.A.; Fell. Soc. M.O.H.; late Res. Med. Off., Prince Alfred Hosp., Syd.; Jun. Med. Off., Hosp. for Insa., Parramatta and Callan Park; and Sen. Med. Off. Hosp. for Insane, Kenmore. Contrib. "Typhoid Fever in N.S.W." *A.M.G.*, 1906.

MILLER, Robert Christy—No. 2746; Jan. 8th, 1908. M.B. (Univ. Syd.), 1908.

MILLS, Arthur Edward, Strathfield—No. 1528; April 15th, 1889. M.B. (Univ. Syd.), 1889.

MILNE, James Shaw, Goulburn—No. 2051; Nov. 11th, 1896. M.B., M.S., 1885 (Univ. Aberd.).

MOFFITT, Charles Gordon, Callan Pk.—No. 2339; Jan. 8th, 1902. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1896; D.P.H. Conjoint Board (Lond.), 1901; Fell. Roy. Inst. Pub. Health; Mem. Incorp. Soc. Med. Off. Health; (Univ. Coll. Hosp., Lond.); Senior. Med. Off., Hosp. for Insane, Callan Park, N.S.W.

MOFFIT, John Ernest James, Balranald—No. 922; May 12th, 1880. L.K.Q.C.P. (Irel.), 1878; L.R.C.S. (Irel.), 1878.

MOIR, Henry Christopher, Kurri—No. 1261; Nov. 11th, 1885. M.D. (Univ. City New York, U.S.A.), 1882.

MOLESWORTH, Edmond, 207 Macquarie-st., Sydney—No. 2609; Jan. 10th, 1906. M.B. (Univ. Syd.), 1906.

MONCRIEFF, Edward Woods, Wagga Wagga—No. 2348; Feb. 12th, 1902. M.B., 1902; M.S., 1903 (Univ. Syd.).

MONTGOMERY, John—No. 2849; April 14th, 1909. M.B., B.S., 1908 (Univ. Edin.).

MONTI, Silvio, Broadwater—No. 2210; Nov. 8th, 1899. M.D., Ch.D. (Univ. Modena) 1890.

MOORE, John Brook, Bathurst—No. 1486; Sept. 12th, 1888. L.K.Q.C.P. (Irel.), 1887; L.R.C.S. (Irel.), 1887.

MORAN, Herbert Michael—No. 2703; May 8th, 1907. M.B. (Univ. Syd.), 1907.

MORTON, Gavin, Gladesville—No. 1595; April 9th, 1890. M.B. (Univ. Syd.), 1890.

MORTON, John, Macquarie-st, Sydney—No. 1596; April 9th, 1890. M.B., M.S., 1890 (Univ. Syd.).

MORTON, Selby Woodhouse, Goulburn—No. 2312; May 8th, 1901. L.R.C.P. (Edin.), 1900; L.R.C.S. (Edin.), 1900; L.F.P.S. (Glas.), 1900.

MORTON, William Jno., Inverell—No. 1444; Feb. 8th, 1888. M.D. (Aberd.), (Hnrs. Thesis commend.), 1894; M.B., C.M. (Hnrs.), 1891; F.R.C.S. (Edin.), 1909; L.R.C.P., L.R.C.S. (Edin.), 1886; M.R.C.S. (Eng.), 1909; L.S.A. (Lond.), 1909; (Univ. Aberd. and Edin.); Govt. Med. Off. & Pub. Vacc.; late Med. Off., Inverell Hosp. Contrib. "A typical Exophthalmic Goitre," *Aust. Med. Gaz.*, 1907.

MOSELEY, Arthur Henry, Gloucester—No. 2652; Sept. 12th, 1906. M.B., M.S., 1906 (Univ. Syd.).

MULLER, Charles Albert, Elizabeth-st., Sydney—No. 1695; Aug. 12th, 1891. B.M. (Univ. Melb.), 1889.

MULLER, Hans, Albury—No. 1799. Dec. 14th, 1892. State Exam. Certif. (Munich), 1889.

MULLER, Oscar Rudolph Percy, "Meringa," Molesworth-st., Lismore—No. 1928; Jan. 9th, 1895. M.B., Ch.B. (Melb.), 1894; (Melb., Vict.); Res. Med. Off., St. Vincent's Hosp., Syd, 1895-97; Hon. Med. Off. Lismore Hosp.

MULLINS, Geo. Lane, 195 Elizabeth, st., Sydney—No. 1421; Nov. 9th, 1887. M.A. (Dubl.), 1888, M.D., 1888, M.B. 1887; M.D. (Syd.), 1890; L.M., R.C.P.I., 1888; L.M., Rot. Hosp., Dubl., 1883; (T.C. Dubl., and Lond. Hosp.); J.P.; Knt. Grace Ord. Hosp. St. John Jerus. in Eng.; Cons. Phys. St. Vincent's Hosp., Sydney; Maj. Austral. Army Med. Corps; Staff Off. for Med. Serv. Commonw. Milit. Forces, N.S.W.; Commis. St. John Ambul. Brig. Austral.; Med. Off. Garrison Hosp., Sydney; Lect. on Med. Electr. Austral. Massage Assn.; Mem. Senate Univ. Dubl.; Mem. Exec. Com., Lect., Exam. and Hon. Life Mem. N.S.W. Centre, St. John Ambul. Assn.; late Phys. Hospice for Dying, Syd, and Edr. *St. John Ambul. Gaz.* Author, "Diet Lists for Australian Med. Practitioners;" "Tubercul. & Pub. Health," 1898; "History of Small-pox and Vacc. in N.S.W." 1898; "Camps and Camp Hy-

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giene," 1908. Contrib. "Phthisis in Austrl," *Med. Ann.*, 1898; "Tuberculosis in N.S.W," *Ib.*, 1900; "N.S.W. as a Health Resort for British Consumptives," *B.M.J.*, 1896; "Use and Care of Electrical Apparatus," *Austral. Nurses' Jl.*, 1909; &c.

MUNRO, Andrew Watson, Liverpool-st., Hyde Park, Sydney—No. 1145; June 16th, 1884. M.D. (Edin.), 1892; M.B., C.M., 1883; F.R.C.S. (Edin. & L.), 1892; Univ. Edin. and St. Thos.; Mem. Brit. Med. Assoc.; Fell. Obst. Soc., Edin.; Hon. Surg. Wom. Hosp., Syd.; late Exam. Fac. of Med. and Act. Lect. on Obst., Univ. Syd., and Hon. Asst. Surg. and Hon. Phys. Syd. Hosp. Contrib. "Hydatid Cyst simulating Cysto-Fibroma of Uterus," *Austr. Med. Gaz.*, 1899; "Statistics of 1000 Cases of Labour at Wom. Hosp., Syd," *Ibid.*, 1901; "Classification of Displacements of the Uterus," *Ibid.*, 1901.

MURRAY, Jas. Adam Johnson, Armidale—No. 2759; Feb. 12th, 1908. M.B., C.M. (Edin.), 1883; Univ. Edin.; Hon. Vis. Surg., Armidale and New Eng. Hosp.; late Res. Ho. Surg. and Ho. Phys., Roy. Infirm. Glas.

MISCIO, Allen, Emmaville—No. 2349; Feb. 12th, 1902. M.B. (Univ. Syd.), 1902.

MYLES, Thomas, Bellingen—No. 2637; June 13th, 1906. M.D., 1892; B.S., 1890 (Dubl.); F.R.C.S. (Edin.), 1905.

NAIRN, Archibald Balfour, Pell-st., Railway Town, Broken Hill—No. 2735; Dec. 11th, 1907. L.R.C.P.S. (Edin.), L.S.P.F. (Glas.), 1900; Univs. of Adel. and Melb.; late Pathol. and Asst. Med. Off. West Riding Asyl., Wakefield, Eng., 1904-1905.

NANKERVIS, Arthur W.—No. 2510; Aug. 10, 1904. M.B., Ch.B. (Edin.) 1899; Edin.; late House Physician Sundld. Infirm. and Asst. House Surg. Wolverh. Gen. Hosp.

NASH, John Brady, Macquarie-st., Sydney—No. 1053; Feb. 14th, 1883. M.R.C.S. (Eng.), 1882; M.B., M.S., 1882; M.D., 1888; Univ. Edin.

NEALE, Alfred Jas., Elizabeth-St., Sydney—No. 1840; Sept. 13th, 1893. M.D. (Edin.), 1885; M.B., C.M., 1882; Edin.; Mem. B.M.A.; late Phys. Skin Hosp., Hyde-rd., Manch. Author of "Eczema"; "Skin Disfigurements." Contrib.: "Acne Rosacea," *Intercol. Med. Journ.*, 1703.

NEUMANN, Eugen, Dungog—No. 2439; April 8th, 1903. State Exam. Certif., Mun. 1893; M.D., Univ. Munich, 1893.

NEWMAN, Ernest Ludlow, Casino—No. 2415; Feb. 11th, 1903. M.B., (Univ. Syd.), 1903.

NEWMARCH, Bernard James, 205 Macquarie-st., Sydney—No. 1065; May 9th, 1883. M.R.C.S. (Eng.), 1877; L.R.C.P. (Lond.), 1880; F.R.C.S.I. 1908; King's Coll., Lond. Present appts.: Hon. Asst. Surg. Syd. Hosp.; Hon. Cons. Surg. Roy. N. Shore Hosp. Past appts.: Asst. House Surg., House Surg., and Sambrooke Surg. Regis., King's Coll. Hosp.; Clin. Asst., Roy. Ophth. Hosp.; South Lond. Ophth. Hosp; Gt. Ormond-st. Hosp. for Childr., Lond.; Med. Superin. Royal Free Hosp., Lond; Res. Med. Off. Syd. Hosp.; Hon. Med. Off. Hawkesbury Hosp.; Hon. Surg. Roy. N. Shore Hosp.

NEWTON, William Thomas Joseph, Katoomba—No. 2235; Feb. 14th, 1900. M.B. (Univ. Syd.), 1900.

NICKOLL, Harvey, Mudgee—No. 1442; Jan. 11th, 1888. L.R.C.P. (Edin.), 1883; L.R.C.S. (Edin.), 1883.

NICKSON, Wilfrid John Robert, 20 Bolton-st., Newcastle,—No. 1459; April 11th, 1888 B.A., 1885, M.B. *et* Ch.B., 1886 (Univ. Dub.), L.M.Rot. Hosp., Dub., 1886; M.D., 1891, (Univ. Dub.); Trin. Coll., Dub. Staff Surg. Aust. Naval Forces; Hon. Med. Off. Newcastle Hosp.

NOLAN, Herbert Russell, 229 Macquarie-st., Sydney—No. 2323; July 10th, 1901. M.B. (Univ. Syd.), 1890.

NORRIE, Andrew, 171 Liverpool-st., Sydney—No. 979; Dec. 14th, 1881. M.B., M.S., 1878; M.D., 1881; Univ. Aberd.

NUGENT, Edward Joseph—No. 1956; May 8th, 1895. L.K.Q.C.P. (Irel.), 1872; L.R.C.S. (Irel.), 1866.

O'CONNOR, William Lawrence, Crookwell—No. 2403; Dec. 10th, 1902. M.B., B.S. (Melb.), 1902.

O'DWYER, James Joseph, Gundagai—No. 1111; Jan. 9th, 1884. L.L. Mid., K.Q.C.P. (Irel.), 1880; L.L. Mid., R.C.S. (Irel.), 1879.

O'FLANAGAN, Andrew Joseph, Junee—No. 1305; May 12th, 1886. L.L. Mid., K.Q.C.P. (Irel.), 1884; L.R.C.S. (Irel.), 1879.

OGG, Alexander Stark, 84 Gordon-st., Paddington—No. 952; March 9th, 1881. L.R.C.P. (Edin.), 1880; M.C.P.S. (Ont.), 1878; M.B., 1878; M.D. (Tor.), 1884.

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OLDHAM, Edward Percy, Berrigan—No. 2798; Oct. 14th, 1908. M.B., B.S. (Melb.), 1907.

OLIVER, Arthur Cardell, Murrurundi—No. 2877; Oct. 13th., 1909. M.R.C.S., L.R.C.P. (Lond.), 1908; L.S.A., 1901; L.M.S.S.A. (Lond.), 1907; (Univ. Coll. Cardiff, Char. Cross Hosp., Roy. Dent. Hosp. Lond.); late Civil Surg. Welsh Hosp., S. Africa, and Surg.-Capt. 24th Bn. I.Y., S. African War.

OLIVEY, William James, Braidwood—No. 2340; January 8th, 1902. M.R.C.S. (Eng.), 1891; L.R.C.P. (Lond.), 1891.

OLVER, William Reath, Chatswood—No. 2272; January 9th, 1901. M.B., M.S. (Syd.), 1901.

O'NEILL, Gregory John Lamb, 32 College-st., Hyde Park, Sydney—No. 1353; Jan. 12th, 1887. M.B., M.Ch. (Edin.), 1886; (Edin.). Sen. Hon. Phys. St. Vincent's Hosp.; Hon. Phys Dent. Hosp.; Staff-Surg., Commonwealth Naval Forces; Hon. Phys. Soc. de Bienfaisance.

O'NEILL, William Henry Basil, Turramurra—No. 1565; Dec. 11th, 1889. M.B., M.S. (Edin.), 1889.

ORAM, Arthur Murray, 195 Macquarie-st., Sydney—No. 1008; May 11th, 1882. M.B., M.S., 1879; MD., 1881 (Edin.).

O'REILLY, Susannah Hennessy, 171 Liverpool-st., Sydney—No. 2532; Jan. 11th, 1905. M.B., 1905; M.S., 1907 (Syd.).

O'REILLY, T. Linn, Department of Public Health, Sydney—No. 2010; Jan. 10th, 1906. M.B., Ch.M. (Syd.), 1905; (Syd.). Res. Med. Off., Syd. Hosp., 1906; Res. Med. Off., Coast Hosp., Syd., 1907; Sec. G.M.O. for Sydney.

O'REILLY, Walter W. Joseph, 171 Liverpool st., Sydney—No. 721; April 7th, 1873. M.D., 1870; M.S., 1871 (Queen's Univ., Irel.); M.R.C.S. (Eng.), 1872.

OSBORNE, John King—No. 2451; July 8th, 1903. M.B., M.S. (Syd.), 1903.

O'SHAUGHNESSY, Michael, Albury—No. 1655; March 11th, 1891. L.R.C.P., L.R.C.S. (Edin.), 1890; L.F.P.S. (Glas.), 1890.

OXENHAM, Humphrey Bede, Sydney—No. 2819; Jan. 13th, 1909. M.B. (Syd.), 1902.

PAGE, Earle Christian, Grafton—No. 2350; Feb. 12th, 1902. M.B. (Univ. Syd.), 1902.

PALMER, Arthur Aubrey—No. 2177; Feb. 8th, 1899. M.B., C.M. (Edin.), 1894; F.R.C.S. (Edin.), 1898; M.R.C.S., L.R.C.P. (Lond.), 1899; Edin.; Exam. in Anat. Syd. Univ.; Hon. Path. Roy. Hosp. Wom., Syd.; late Sen. Demonst. of Anat., Queen's Coll., Belf. and Surg. Hall, Edin.

PALMER, Henry Wilfred, Ryde—No. 2612; Jan. 10th, 1906; M.B., M.S., 1906; Univ. Syd.

PARK, Alexander John, Narrabri—No. 2074; April 14th, 1897. M.B., M.S., 1895; Univ. Edin.

PARK, Charles Leslie, Hay—No. 2790; Aug. 12th, 1908. M.B., 1907; B.S., 1908; Univ. Melb.

PARK, Joseph Keith, Corrimal—No. 1751; April 13th, 1892. M.B., M.S., 1892; Univ. Syd.

PARKER, Arthur Frederick, Lismore No. 872; Dec. 2nd, 1878. L.S.A. (Lond.), 1876; M.R.C.S. (Eng.), 1876.

PARKER, Arthur Reginald—No. 2678; Jan. 9th, 1907. M.B., Univ. Syd.), 1907.

PARKER, Joseph, Blackheath—No. 794; Sept. 4th, 1876. L., L.M.R.C.P. (Edin.), 1876; L. L.M., F.P.S. (Glas.), 1876.

PARKINSON, Henry Hallam, Redfern No. 2835; Feb. 10th, 1909—M.B., M.S., 1909; Univ. Syd.

PARRAMORE, George William, Nabiac—No. 2695; March 13th, 1907. M.B., B.S., 1904; Univ. Melb.

PARRY, Edward Lloyd Davenport—No. 2836; Feb. 10th, 1909. M.B., M.S., 1909, Univ. Syd.

PARRY, Lloyd Davenport, Picton—No. 1178; Oct. 8th. 1884. L.R.C.S. (Edin.), and L.M. 1871; (Univ. Edin.); J.P., N.S.W. Govt. Med. Off.; Ry. Med. Off.; Capt. N.S.W. Army Med. Corps; late Med. Off. Hill End Hosp. and Emmaville Hosp. Contrib.: "Fibroid Tumours of Uterus," *Austral. Med. Gaz.*, 1894; "Hydatid of the Brain." *Ibid*, 1892; etc.

PATON, Jas. Scott, Dudley—No. 2584; Dec. 13, 1905. M.R.C.S., L.R.C.P. (Lond.), 1901; (Univ. Melb. and St. Mary's); Mem. B.M.A.; Civil Surg. S. African Field Force, 1901-2; late Asst. House Surg. St. Bart. Hosp., Rochester.

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PATRICK, Chas. Adam, Petersham—Sydney—No. 1395; July 13th, 1887. M.B., C.M. (Glas.), 1877; late Surg. Balmain Hosp.

PAUL, George Augustus—No. 2690; Feb. 13th, 1907. M.B., 1907; M.S., 1908; Univ. Syd.

PAUL, George Wm. Fred., Cobar—No. 2397; Sept. 10th, 1902—M.D. (Brux.), 1886; L.R.C.P. (Lond.), 1886; M.R.C.S. (Eng.), 1885; (Univ. Coll. Lond.); Govt. Med. Off., Cobar; Hon. Surg. and Phys.. Cobar Dist. Hosp.; Mem. N.S.W. Med. Assn.; late Health Off. Townsville Municip,

PAUL, James Hogg, Gosford—No. 2769; April 8th, 1908. M.B., B.S., 1906 (Univ. Glas.).

PAWLETT, Thomas Lawrence, Military-rd., Neutral Bay—No. 2029; May 13th, 1896. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1890.

PEARSE, William Henry—No. 2779; July 9th, 1908. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1897.

PEET, Henry, Gilgandra—No. 2573; Sept. 13th, 1905. M.B. (Lond.), 1898; D.P.H. (Cantab.), 1901; (Leeds Univ.). Govt. Med. Off., Gilgandra.

PENTLAND, Alexander, Singleton—No. 1709; Oct. 14th, 1891. M.B., 1878; M.D., 1891 (Univ. Dubl.); L.R.C.S. (Irel.), 1877.

PERKINS, Alfred Edward, Marrickville. M.B., M.S. (Univ. Syd.), 1888.

PERKINS, Richard, Morpeth—No. 2507; July 13th, 1904. M.B., M.S. (Univ. Syd.), 1904.

PERN, Norman, Delegate—No. 2875; Aug. 11th, 1909. M.R.C.S., L.R.C.P. (Lond.), 1900 (St. Thos.); Mem. B.M.A.; late Med. Supt., Boksburg Hosp., Transvaal; Civil Surg., S. Afric. Field Force & P.M.O. Boer Concentration Camp, Bloemfontein; House Phys., Johannesb. Gen. Hosp., and Med. Off. in charge of Transv. M.R., Zulu Rebellion.

PHILLIPS, Arthur Bradridge, Grafton—No. 2508; July 13th, 1904. M.B., M.S. (Univ. Syd.), 1904.

PHIPPS. Jno. Hare, Military-rd., Mosman. North Sydney—No. 2314; May 8th, 1901. M.B., M.R.C.S., L.R.C.P. (Lond.), 1897; (Owens Coll. Manch. and Guy's); Med. Off. Mater Miser. Hosp. Wom. & Childr. North Sydney; late Asst. Med. Off., St. Mary's Hosp. for Wom. and Childr., Manch.; and Asst. House Surg. and Jun. House Phys., Stockport Infirm.

PHIPPS, Michael William—No. 2871; Aug. 11th, 1909. L.R.C.S. (Lond.), M.R.C.S (Eng.), 1909.

PIERCY, Ellis Somers, Paddington—No. 918; March 16th, 1880. M.D. (Univ. City of New York, U.S.A.), 1874.

PIGOT, Edward Francis, Riverview—No. 1549; Aug. 14th, 1889. M.B., B.S. (Univ. Dub.), 1882.

PINCHIN, Joseph Leonard—No. 2468; Sept. 9th, 1903. L.R.C.P., L.R.C.S. (Edin.) L.F.P.S. (Glas.), *et* L.M.; (Trin. Coll. Dubl., Coll. of Surg. Dubl., Coll. of Surgs. Edin. & Glas.); Med. off. of Health, Mathenna, Tas.; late Govt. Med. Off., Brewarrina, N.S.W.; Surg. Hodgkinson Dist. Hosp., Kingsborough, Q.

PIRIE, James, Liverpool—No. 2090; July 14th, 1897. L.R.C.P., L.R.C.S. (Edin.) L.F.P.S. (Glasg.), 1893.

PLOMLEY, Morris James, Manly—No. 2416; Feb. 11th, 1903. M.B., M.S., 1903 (Univ. Syd.).

PLUMBE, Arthur, Sydney—No. 1908; Sept. 12th, 1894. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1893.

POATE, Hugh Raymond Guy, 207 Macquarie-st., Sydney. No. 2679; Jan. 9th, 1907. M.B., C.M. (Syd.), 1907; F.R.C.S. (Eng.), 1909; M.R.C.S., L.R.C.P. (Lond.), 1908; (Univ. Syd.); Mem. B.M.A.; late House Surg. & House Phys. Roy. P.A. Hosp., Syd. Contrib. "Structure and Function of Pituitary Body" (with Mr. Bradley), *Univ. Syd. Med. Soc. Jl.*, 1906; "Heroin Hydrochloride," *Ib.* 1907; "Rare Case of Bone Dis. simulating Osteomalacia Carcinomatosa," *Ib.*

POCKLEY, Eric Osbaldiston—No. 2237; Feb. 14th, 1900. M.B., M.S., 1901 (Univ. Syd.).

POCKLEY, Francis Antill, 227 Macquarie-st., Sydney.—No. 1225; May 13th, 1885. M.B., C.M. (Edin.) (1st Class Honour) M.R.C.S. (Eng.), 1884; M.B. (Syd.), 1887; (Edin. & Vienna); Hon. Ophth. Surg. Roy. P.A. Hosp., Syd.; Lect. in Ophth. Med. and Surg. Univ. Syd.; Pres. N.S.W. Br. B.M.A.; late Hon. Med. Off. N. Syd. Hosp.; Surg. Supt. N.S.W. Govt. Immigr. Serv.; House Phys. Roy. Hosp. for Sick Childr. Edin., and House Surg. Roy. Matern. & Simpson Memor. Hosp. Edin. Contrib. "On the Prescribing

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POGGIOLI, Vitaliano, Barraba—No. 1594; April 9th, 1890. M.D., M.S., 1876 (Univ. Bologna).

POPE, Roland James, 235 Macquarie-st., Sydney—No. 1849; Nov. 8th, 1893. A.A. (Tas.), 1881; B.A. (Syd.), 1885; M.B., C.M. (Edin.), 1890; M.D. (Edin.), 1892; F.R.C.S. (Edin.), 1893; Syd. and Edin. Univs.; Hon. Ophth. Surg., Syd. Hosp., 1906; Asst. Hon. ditto, 1894; Clin. Asst., Roy. Lond. Ophth. Hosp., 1891; Contrib. "Modern Therapeutics in Certain Ocular Affections," 1892; "The Extraction of Cataract without Tridectomy," 1897; "Removal of the Transparent Lens in High Myopia," 1897; "Nursing in Eye Cases," 1904.

POSMAN, A., Box 1400 G.P.O., Sydney—No. 2072; Feb. 10th, 1897. M.D. (Univ. of Louisville, Kentucky, U.S.A.; Louisville.

POWER, John Wardell, Sydney—No. 2533; Jan. 11th, 1905. M.B., M.S., 1905 (Syd.).

POWER, William Dudley, West Maitland—No. 912; Jan. 14th, 1880. L.R.C.P. (Edin.), 1875; L.R.C.S. (Edin.), 1875.

PRIDHAM, Harold Ernest, Penrith—No. 2680; Jan. 9th, 1907. M.B., M.S., 1909 (Univ. Syd.).

PRIOR, Guy Percival Underdown, Parramatta—No. 2313; May 8th, 1901. M.R.C.S., L.R.C.P. (Lond.), 1898; L.S.A., 1895; King's Coll.; Sen. Med. Off., Hosp. for Insane; late Off. of Health, Penola; Destitute Med. Att., Penola; Act. Med. Off., Hosp. for Insane, Callan Park; Prov. Med. Off., Fiji; Clin. Asst., Victoria Park Hosp. for Dis. of Chest; Res. Med. Off., Adel. Hosp. and Civil Surg. attached R.A.M.C.

PURCHAS, Frederick Maurice—No. 2580; Oct. 11th, 1905. M.B., M.S., 1896 (Univ. Syd.).

PURSER, Cecil, "Valdemar," The Boulevard, Petersham—No. 1606; May 14th, 1890. B.A. (Syd.), 1885; M.B., Ch.M. (Syd) 1890; Syd. Univ. Med. Sch.; Res. Med. Off., R.P.A.H., 1890; Med. Supt., 1891-93; Hon. Asst. Phys., 1896-98; Hon. Phys., 1898 (still in office); Dir. R.P.A.H., 1909; Hon. Sec., Q.V. Homes for Consump., 1897-1905; Dir. & Hon. Sec., Carrington Conval. Hosp., 1895 (still in office); Fel. of Senate (Univ. of Syd.), 1909; Mem. of Council, B.M.A, (N.S.W. Branch), 1909. Contrib. to Med. Jls.

PYM, Charles Brownlow, Sydney—No. 1769; June 8th, 1892. L.R.C.P. (Lond.), 1888; M.R.C.S. (Eng.), 1888.

QUAIFE, Frederick Harrison, Queen-st., Woollahra—No. 642; Jan. 5th, 1869. M.D., M.S., 1867 (Univ. Glas.).

QUAIFE, Walter Thorold, Sydney—No. 2614; Jan. 10th, 1906. M.B. (Syd.), 1906; M.S., 1907; D.T.M. & Hy. (Camb.), 1908; Univ. Syd.; Med. Off., Lever's Pacific Plantations Co.

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RAMSDEN, Edward Maxwell, Adaminaby—No. 2791; Oct. 14th, 1908. M.B. (Univ. Syd.), 1908.

RAND, Silas Charles, Newcastle—No. 2141; May 11th, 1898. M.D. (Rush. Med. Coll., Ill., U.S.A.), 1897.

READ, Clarence, Gordon-rd., Chatswood, Sydney—No. 1988; Jan. 8th, 1896. M.R.C.S., L.R.C.P. (Lond.), 1893; (Univ. Coll.); Hon. Vis. Med. Off. (late Med. and Surg. Regist.) Roy. North Shore Hosp., Syd.; Mem. Counc. N.S.W. Br. B.M.A.; late Pres. N. Suburbs Med. Assoc.

READ, George, Watson's Bay—No. 942; Dec. 8th, 1880. L.R.C.S. (Irel.), 1879.

READ, Richard, Potts' Point—No. 716; Jan. 6th, 1872. M.D., M.S., 1872 (Queen's Univ., Irel.).

READ. William Henry, Wahroonga—No. 2124; Feb. 9th, 1898. M.B., M.S., 1898 (Univ. Syd.); D.P.H. (Camb.), 1901.

READING, Richard Fairfax, 151 Macquarie-st., Sydney—No. 1468; May 10th, 1888. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1887; L.D.S. (Eng.), 1888; (Middlesex Hosp., Lond.); Lec. in Dent. Surg., Univ. of Sydney.

REDDALL, Osborne Henry, Randwick—No. 1390; June 8th, 1887. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1886.

REED, Henry Albert, Robertson—No. 2097; Oct. 13th, 1897. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1885; L.S.A. (Lond.)1884.

REED, James Lewis, New Zealand—No. 1773; June 8th, 1892. M.B., M.S., 1891 (Univ. Edin.).

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REES, Walter Llewellyn, Sydney—No. 2390; July 9th, 1902. M.B., M.S., 1902 (Univ. Syd.).

REIACH, James, Mullumbimby—No. 2219; Jan. 10th, 1900. M.B., M.S., 1893 (Univ. Edin.).

REID, Charles William, Watson's Bay—No. 2076; April 14th, 1897. M.B., M.S., 1896 (Univ. Edin.).

RENNIE, George Edwd., 159 Macquarie st., Sydney—No. 1523; March 13th, 1889. M.D. (Lond.) (Gold Medal), 1888; M.B., 1887; F.R.C.P. (Lond.), 1907; M.R.C.S. (Eng.), 1887; M.R.C.P. (Lond.), 1899; (Univ. Coll. Lond.); Fell. Univ. Coll., Lond.; Phys. Roy. Prince Alfred Hosp., Syd.; Vis. Phys. Mental Hosp., Syd.; late Clin. Asst. Nat. Hosp. for Paral. and Epilep., and Pathol. City of Lond. Hosp. for Dis. of Chest, Editor *Aus. Med. Gaz.* Contrib. "Case of Friedreich's Ataxy with Necropsy," *Brit. Med. Jour.*, 1899; "Functional Nerve Diseases," *Ibid.*, 1901; "Muscular Hypotonia in Epileptics," *Lancet*, 1899; "Epilepsy: Is it Incurable?" *Trans. Seventh Aust. Med. Cong., Adelaide,* 1905; "Exophthalmic Goitre and Myasthenia Gravis," *Rev. Neurol. and Psychiatry*, 1908.

RETALLACK, Cyrus, North Sydney—No. 2562; June 14th, 1905. L.R.C.P., L.R.C.S. (Edin.), 1896; L.F.P.S. (Glas.), 1896.

RICE, Hubert Richd. Mort-st., Lithgow—No. 2408; Jan. 14th, 1903. M.R.C.S., L.R.C.P. (Lond.), 1899; L.S.A., 1897; (Birm. & Lond. Hosp.); Hon. Med. Off. Lithgow Cott. Hosp.; Mem. B.M.A.; late Res. Med. Off. Somerset and Bath Asyl. and Small-pox Hosp., Bury St. Edmunds.

RICHARDS, Eulalia Sisley, Warrawee—No. 2702; April 10th, 1907. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1904.

RICHARDS, Franklin Christian, Warrawee—No. 2093; March 13th, 1907. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1904.

RICHARDSON, Sydney Longden, Queanbeyan—No. 825; Sept. 3rd, 1877. M.R.C.S. (Eng.), 1878; L.R.C.P. (Edin.), 1877.

RILEY, Birkenhead Spencer, Campsie—No. 2657; Sept. 12th, 1906. M.B., M.S., 1906 (Univ. Syd.).

RIOLO, Guiseppe, Gunnedah—No. 2484; Jan. 13th, 1904. M.D., Ch.D. (Univ. Palermo), 1900.

RITCHIE, Harold John, 225 Macquarie-st., Sydney—No. 2764; March 11th, 1908. M.B., 1908; M.S. (Univ. Syd.).

ROBERTS, Llewellyn Wm., Orange—No. 2202; July 12th, 1899. M.B., B.S. (Melb.), 1893; M.R.C.S., L.R.C.P. (Lond.), 1897; (Melb. and King's Coll., Lond.); Mem. Brit. Med. Assoc.; Hon. Med. Off. Cowra Dist. Hosp.; late House Surg. Vict. Hosp. Folkestone & Govt. Med. Off., Suva. Contrib.: "Case of Quadruplets," *Austral. Med. Gaz.*, 1905.

ROBERTSON, F. Gordon, P.O. Box No. 8, Collarenebri—No. 2882; Oct. 30th, 1909. M.B., Ch.B., 1906.; Univ. Glas.; Rotun. Hosp., Dub.; late Phys. Ayr County Asylum, Scot.; at present Med. Off. Collarenebri Hosp.

ROBINSON, Archibald Clarke, Jerilderie—No. 1396; July 13th, 1887. M.D., Q.U. (Irel.), 1881; L.R.C.S. (Edin.), 1882.

ROBINSON, Grace Fairley, Hunter's Hill—No. 1812; April 12th, 1893. M.B., M.S., 1893; Univ. Syd.

RODWAY, Frederick Arthur, Chatswood—No. 2767; April 8th, 1908. M.B., 1903; B.S., 1904; Univ. Melb.

ROGERS, Francis Cecil, Summer Hill—No. 2747; Jan. 8th, 1908. M.B. (Univ. Syd.), 1908.

ROGERS, George Pigott, Koorowatha—No. 2641; July 11th, 1906. L.R.C.S. (Irel.), 1879; L.R.C.P. (Edin.), 1879.

ROGERS, Leslie Halse, Esplanade, Manly—No. 2816; Jan. 13th, 1909. M.B. (Syd.), 1908; Ch.M. (Syd.), 1908; Syd.; R.P.A.H., 1909.

ROGERS, William Henry, Goodooga—No. 1156; July 9th, 1884. L.F.P.S. (Glas.), 1862; L.S.A. (Lond.), 1877.

ROSEBY, Edmund Rupert—No. 2344; Jan. 8th, 1902. M.B., 1900; M.S., 1902; Univ. Syd.

ROSS, Alfred Peter, Boggabri—No. 2398; Oct. 8th, 1902. L.R.C.P. (Edin.), 1893; L.R.C.S. (Edin.), 1893; L.F.P.S. (Glas.), 1893; M.B., M.S., 1895; Univ. Edin.

ROSS, Chisholm, 147 Macquarie-st., Sydney—No. 1100; Dec. 12th, 1883. M.D. (Syd.), 1886; M.B., C.M. (Edin.), 1883; Univ. Edin.; Mem. Med. Psychol. Assoc. Gt. Brit. and Roy. Soc. N.S.W.; Lect. on Psychol. Med. Univ. Syd.; late Asst. Med. Off. Hosp. for Ins., Gladesville, N.S.W.; Med. Supt. Hosps. for Ins., Newcastle and Kenmore, and Port Health Off., Newcastle.

ROSS, James MacBain, Broken Hill—No. 2487; Jan. 13th, 1904. M.R.C.S. (Eng.), *et* L.R.C.P. (Lond.); St. Mary's, Lond.

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ROTH, Reuter Emerich, D.S.O., Hyde Park, Sydney—No. 1046; Jan. 10th, 1883. M.R.C.S. (Eng.), 1881; (Univ. Coll., Lond.); Knt. of Grace Ord. St. John Jerus.; Mem. Ophth. Soc. Unit. Kingd.; Maj. and Brevet Lt.-Col. P.M.O. N.S.W. Off. Command. Austral. Army Med. Corps.; Surg. Metrop. Fire Brig., Syd.; Med. Adv. Dept. Pub. Instruc. N.S.W.; Hon. Med. Off. Med. Gymnastic Dept. Roy. Prince Alfred Hosp., Syd.; Lect. on Physiol. N.S.W. Govt. Training Colls.

RUSSELL, Robt. Usher, Newcastle—No. 1467; May 10th, 1888. L.R.C.P. (Edin.), 1886; L.R.C.S.I., 1883; (R.C.S.I.); Port Health Off. Newcastle, N.S.W.; Med. Supt. Hosp. for Ins., Newcastle; Mem. B.M.A.; late Med. Supt. Coast Hosp., Syd., and Sen. Med. Off. Hosp. for Insane, Parramatta.

RUSSELL, Mathilda Hetty Grace—Sydney—No. 2396; Sept. 10th, 1902. L.R.C.P. (Edin.), 1898; L.R.C.S. (Edin.), 1898; L.F.P.S. (Glas.), 1898.

RUTHERFORD, Alexander Hamilton, Casino—No. 2178; Feb. 8th, 1899. M.B., M.S., 1898; Univ. Edin.

RUTHERFORD, Constance Muriel—No. 2787; Aug. 12th, 1908. M.B. (Univ. Syd.), 1908.

RUTLEDGE, Edward Hamilton—No. 2748; Jan. 8th, 1908. M.B. (Univ. Syd.), 1908.

RYAN, Joseph, Rockdale—No. 1645; Jan. 14th, 1891. L.R.C.P. (Edin.), 1890; L.R.C.S. (Edin.), 1890; L.F.P.S. (Glas.), 1890.

RYGATE, Arthur Montagu—No. 2163; Nov. 2nd, 1898. M.B. (Univ. Durham), 1898; M.R.C.S. (Eng.), 1897; L.R.C.P. (Lond.), 1897.

RYGATE, Charles Daniel Hartley, Beecroft—No. 1578; Jan. 8th, 1850—M.R.C.S., L.R.C.P. (Lond.), 1889; D.P.H., R.C.P.S.I., 1902; (Guy's); late Govs. Med. Off. Walgett and Warren, N.S.W., and Wellington, N.S.W., and Med. Off. (9 yrs.) Wellington Hosp.

RYGATE, Robert Edward, Grenfell—No. 977; Nov. 16th, 1881. M.R.C.S. (Eng.), 1881; L.R.C.P. (Edin.), 1881.

SADLER, Henry Frank, Weston—No. 2446; July 8th, 1903. M.B. (Univ. Syd.), 1903.

SALTER, Arthur Edward, "Hawthorn," Abbotsford-rd., Homebush—No. 2240; Mar. 14th, 1900. M.B., 1883, Ch.B., 1883 (Melb.); Govt. Med. Off., Thursday Island, 1885-95; Health Off. under Quarantine Act at Thurs. Isld., 1885-95; Vis. Surg. to Prison at Thurs. Isld., 1885-95; Surg. to Torres Straits Dist. Hosp., 1892-99; Capt. in Army Med. Corps; Surg. to Artillery stationed at Thurs. Isld., 1893-1901; Supt. Quaran. Stat., Friday Isld. 1893-4; Med. Off., Leper Stat. at Friday Isl., 1892-4; Temp. Med. Off. in charge of the Maritime Quaran. Stat., Port Jackson, during the epidemic of Plague, 1900.

SAMPSON, Bernard Moore—No. 2881; Oct. 13th, 1909. L.R.C.P. (Lond.), 1903; M.R.C.S. (Eng.), 1903.

SAMUELSON, Gerald Septimus, Bangalow—No. 1557; Oct. 9th, 1909. M.B., C.M. (Edin.), 1889; M.D. (Edin.), 1893; Univ. Edin., and St. George's Hosp., Lond.; Asst. Med. Off., Wilts. County Asyl., 1889; Surg. Dist. Hosp., Gundagai, 1892-3; Govt. Med. Off., Gundagai, 1892-3; Surg. Dist. Hosp., Armidale, 1897-1900 and 1902.

SANDERSON, Jno. Murray, Ballina, Richmond River—No. 2248; June 13th, 1900. B.A.; L.S.A., 1898; (Camb. and Lond. Hosp.); J.P.; Govt. Med. Off., Ballina; Med. Off., Ballina Hosp.; Mem. B.M.A.; late Res. Med. Off., Lond. Temp. Hosp. and Clin. Asst., Evelina Hosp. for Chil.

SANDES, Francis Percival—No. 2174; Feb. 8th, 1899; M.B., 1899; M.S., 1899; M.D., 1903 (Univ. Syd.).

SAVAGE, Vincent Wellesley, Waverley—No. 2282; Feb. 13th, 1901. M.B. (Univ. Syd.), 1901.

SAWKINS, Frederick John Thomas, 227 Macquarie-st., Sydney—No. 1757; Apr. 13th, 1892. M.B., 1892; M.S., 1892 (Univ. Syd.)

SCHALIT, Moise Aaron—No. 2371; May 14th, 1902. M.D., 1900; M.B., 1897; B.Sc., 1896 (Geneva, Switzl.); Asst. to Dr. Haltenhoff, Prof. of Ophth., Univ. Geneva, 1908; Chef de Clinique of Ophth., Dr. Meyer, Paris, 1899; Med. Off., G.U.O.O.F., Delegate, since 1902. Contrib. "L'Electrolyse Bipolaire dans le Traitment de la Conjonctivite Granuleuse," Geneve, 1899.

SCHUETTE, Rudolf W. L., Merriwa, *via* Muswellbrook—No. 2297; Feb. 13th, 1901. State Exam. Certif., 1897 (Leipzig); M.D., etc., 1898; (Leipzig); Asst. Roy. Pathol. Inst., Leipzig, 1898; Asst. County Hosp., Militz, 1899-1900; Res. Med. Off., St. Vinct. Hosp., Syd., 1901; Med. Off., Merriwa Dist. Hosp. from 1903; Govt. Med. Off. from 1903. Contrib. "Metastatic Formation Obtaining in Carcinoma."

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SCOT-SKIRVING, Robt., 221 Elizabeth-st., Hyde Park, Sydney—No. 1088; Sept 12th, 1883. M.B., C.M. (Edin.) Hnrs, 1881; M.B., C.M. (*ad eund.*) (Syd.), 1888; (Edin., Vienna, Dubl.); Lect. on Clin. Med. Univ. Syd.; Phys. Prince Alfred Hosp., Syd; Mem. B.M.A.

SCOTT, Arthur Edward—No. 2109; Jan. 12th, 1898. M.B., M.S., 1896 (Univ. Edin.).

SCOTT, Charles Henry, Armidale—No. 1096; No. 14th, 1883. M.B., 1877; B.S., 1879 (Univ. Melb.).

SCOTT, Henry James Herbert, Scone—No. 1469; May 10th, 1888. M.R.C.S. (Eng.) 1888; L.R.C.P. (Lond.), 1888.

SEABROOK, Leonard Llewellyn, Broken Hill—No. 2328; Aug. 14th, 1901. M.B., B.S. (Eng.), 1889; L.S.A. (Lond.), 1889.

SELDON, William, Canbelego—No. 2362, Mar. 12th, 1902. M.B. (Univ. Syd.), 1902.

SERVICE, John, Balmain, Sydney—No. 1221; April 15th, 1885. L.R.C.P., L.R.C.S. (Edin.), 1878; (Univ. Glas.); late Surg. Lismore Hosp.; Med. Off., Wee Waa Dist. Hosp.; Govt. Med. Off. and Pub. Vacc., Rylstone Dist.; Med. Supt., Quarant. Stat., Port Jackson, N.S.W.; Out-door Asst. Univ. Lying-in-Hosp., Glas. Author: "The Natural and Artificial Feeding and Care of Infants"; "Doctor Duguid"; "Laird Canticarl," etc. Contrib. "Thermic Diarrhœa," *A.M.G.*, 1885; "Notes on the Recent Smallpox Cases from Sydney," *Ibid.* 1885; "Description of Apparatus for Treatment of Surgical Conditions by Diluted Oxygen," *Ibid.*, 1896.

SETZKE, Edgar Ferdinand, Elizabeth-st., Sydney—No. 1980; Oct. 9th, 1895. M.D. (Univ. Griefswald), 1888; State Exam. Certif. (Berlin.), 1890.

SEXTON, Joseph Patrick, Peel-street, Tamworth—No. 2039; Aug. 12th, 1896. L. & L.M., R.C.P.I., L. & L.M., R.C.S.I., 1892; (Ledwich, Catholic Univ., and Roy. Coll. of Surgs., Dubl.).

SHAND, John Cappie, North Sydney—No. 1362; Feb. 9th, 1887. M.B., M.S., 1877 (Univ. Glasg.).

SHARP, Granville Gilbert, Drummoyne—No. 2489; Feb. 10th, 1904. M.B., M.S., 1904 (Univ. Syd.).

SHARP, Walter Alexander Ramsay, Candelo—No. 2355; Feb. 12th, 1902. M.B., M.S., 1902 (Univ. Syd.), F.R.C.S. (Edin.), 1905.

SHAW, Frederick Charles Seymour, Wyalong—No. 1753; April 13th, 1892. M.B., Ch.M. (Univ. Syd.), 1892; Sen. Res. Med. Off., Coast Hosp., 1st Aug., 1893, to 31st March, 1896; Med. Off. Emmaville Hosp., 1st May, 1896, to 28th Feb., 1903; Govt. Med. Off., Wyalong, and Med. Off. Wyalong and Dist. Hosp. since March, 1904.

SHELDON, Herbert, Granville—No. 2125; April 8th, 1896. M.B. (Univ. Syd.), 1898.

SHELDON, Stratford, 183 Macquarie-st., Sydney—No. 2022; April 8th, 1896. M.B., M.S., 1896 (Univ. Syd.).

SHELLSHEAR, Cyril, Gunnedah—No. 2534; Jan. 11th, 1905. M.B., Ch.M. (Syd.), 1905; F.R.C.S. (Edin.), 1907; (Univ. Syd.); Res. Med. Off. Hosp. for Epilepsy & Paral., Maida Vale. Lond, W., 1908.

SHELLSHEAR, Joseph Lexton, Albury—No. 2681; Jan. 9th, 1907. M.B. (Univ. Syd.), 1907.

SHEPHERD, Cyril, 183 Liverpool-st., Sydney—No. 2734; Dec. 11th, 1907. M.R.C.S., L.R.C.P. (Lond.), July, 1898; Guy's Hosp., Lond.); Hon. Asst. Ophth. Surg., Syd. Hosp., April, 1908.

SHIRLOW, Sydney Stewart, "Hexham," Darling-st., Balmain.—No. 1726; Jan. 13th, 1892. M.B., Ch.M. (Syd.), 1891; Clin. Asst., Cent. Lond. Throat Nose & Ear Hosp., 1893; Hon. Surg. Balmain Hosp., 1899-1903; Med. Off. (paid) Balmain & Dist. Hosp., 1904.

SHIRLOW. William John, Neutral Bay—No. 1725; Jan. 13th, 1892. M.B., M.S., 1892 (Univ. Syd.).

SHORTER, Herbert Leopold Ashton, Tamworth—No. 2186; March 8th, 1899. M.B., 1899; M.S., 1906 (Univ. Syd.).

SHORTT, William, Corowa—No. 1699; Aug. 12th, 1891. L.R.C.P., L.R.C.S. (Edin.) L.F.P.S. (Glas.), 1889.

SILVERWOOD, William Bedford—No. 2709; June 12th, 1907. L.R.C.P., L.R.C.S. (Edin.), 1882.

SIMPSON, Francis George McNeill, 229 Macquarie-st., Sydney—No. 2535; Jan. 11th, 1905. M.B., M.S., 1905 (Univ. Syd.).

SINCLAIR, Archibald Fletcher—No. 2873; Aug. 11th, 1909. M.D. (Univ. Syd.), 1909.

SINCLAIR, Edward Petrie, Newtown—No. 1847; Nov. 8th, 1893. M.B., M.S., 1893 (Univ. Glas.).

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SINCLAIR, Eric, Manly—No. 970; Sept 21st, 1881. M.B., C.M., 1881; M.D., 1886 (Univ. Glas.); Med. Supt. Hosp. for the Insane, Gladesville; Insp. Gen. of the Insane, N.S.W.

SINCLAIR, Henry, Elizabeth-st., Sydney—No. 981; Dec. 14th, 1881. M.D., M.S., 1881 (Queen's Univ., Irel.).

SINCLAIR, Malcolm Alex., Wentworth Falls—No. 2438; April 8th, 1903. M.D. (Glas.) (commend.), 1900; M.B., C.M., 1893; D.P.H. (Camb.), 1895; (Univ. Glasg.); Fell. Roy. Inst. Pub. Health; Mem. B.M.A.; late Med. Supt. Qu. Vict. Sanat., Wentworth Falls; House Phys. Univ. Wards West. Infirm., Glas.; House Surg. Disp. for Skin Dis. Glasg., and Asst. Med. Off. Cotswold Sanat. for Tubercul., Stroud. Contrib. "Practical Details of Sanatorium Treatment for Tuberculosis," *Glas. Med. Jl.*, 1902; "Dysphasia or Aphasia as an Initial Symptom of Tuberculous Meningitis," *B.M. Jl.*, 1902; "Arrested Pulmon. Tubercul.," *Aust. Med. Gaz.*, 1905; "Active Immunisation Treatm. in Pulmon. Tuberc.," *Ib.*, 1909; "Prognosis of Pulmon. Tubercul.," *Proc. Austral. Med. Congr.*, 1905.

SINCLAIR, Thomas Walker, Mosman—No. 2550; March 8th, 1905. M.B., B.S., 1893; M.D., 1900 (Glas.), D.P.H. (Camb.), 1895.

SISCA, Natale—No. 2521; Dec. 14th, 1904. M.D. (Univ. Naples), 1885.

SMITH, Eric MacLeod, Brewarrina—No. 2633; June 13th, 1906. M.A., M.B., B.Ch. (Oxon.), 1905; M.R.C.S., L.R.C.P. (Lond.), 1905; (Oxf.); Med. Off. in charge Brewarrina Hosp.; late Emerg. Off. Lond. Hosp., House Surg. Huntingdon Co. Hosp.

SMITH, George Henry Walton, Paddington—No. 1863; Jan. 10th, 1894. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1892.

SMITH, Gerald Keith—No. 2825; Jan. 13th, 1909. M.B. (Univ. Syd.), 1908.

SMITH, Hilton Charles Garnel, North Sydney—No. 2826; Jan. 13th, 1909. M.B., M.S., 1908 (Univ. Syd.).

SMITH, Kenneth, Sydney—No. 2827; Jan. 13th, 1909. M.B., M.S., 1908; Univ. Syd.

SMITH, Stewart Arthur, Glebe—No. 2418; Feb. 11th, 1903. M.B., M.S., 1903; Univ. Syd.

SMITH, William Gordon Cumming, Ryde—No. 1675; May 13th, 1891. M.B., M.S., 1878; Univ. Glas.

SPENCER, Walter, Edgeware-rd., Enmore, Sydney—No. 1743; Mar. 9th, 1892. M.D. (Brux.), 1885; M.R.C.S. (Eng.), 1883; L.R.C.P. (Edin.), 1882; L.S.A., 1882; (Char. Cross); Chief Med. Off. Syd. Rescue Work Soc.; Corresp. Mem. Roy. Coll. Med.; Vice-Pres. Roy. Soc. N.S.W.; late Cons. Surg. Latrobe Hosp., Tas. Contrib.: "Notes from Tasmanian Case-book," *Austral. Med. Gaz.*, 1895; "Morbid Alvine Secretions," *Ibid.*; "Dermatitis Exfoliativa Neonatorum," *Ibid.*, 1899.

SPROULE, Robert, Mudgee—No. 2441; May 13th, 1903. M.B., B.S., 1902; Univ. Edin.

SPROULE, William, Minmi, N.S.W.—No. 2012; Feb. 12th, 1896. M.D. (hnrs.), (Edin.), 1895; M.B., C.M., 1892; (Univ. Edin.); late Surg. Wyalong Hosp.; Govt. Med. Off. Wyalong; Surg. Normanton Hosp.; Vis. Surg. H.M. Prison, and Med. Off. Health Normanton, Qld.

STACY, Harold Skipton, 28 College-st., Sydney—No. 2126; Feb. 9th, 1898. M.B., M.S., 1898; M.D., 1901; (Univ. Syd.).

STANG, Thomas, Warren—L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1900.

STACY, Valentine Osborne—No. 2808; Dec. 9th, 1908; M.B., (Univ. Syd.), 1908.

STANLEY, George Percival, Tamworth—No. 1667; April 8th, 1891; M.B. (Univ. Syd.), 1891.

STEELE, Andrew Buchanan, Scarborough—No. 2682; Jan. 9th, 1907. M.B. (Univ. Syd.), 1907.

STEPHEN, Edgar Horatio Milner, Liverpool-rd., Ashfield, Sydney—No. 2351; Feb. 12th, 1902. M.B. (Syd.), 1902; M.Ch., 1904; (Syd.); Hon. Demonst. Anat. Med. Sch., Syd.; Mem. B.M.A.; late House Phys. and House Surg. Roy. Prince Alfred Hosp.; Res. Med. Off. Syd. Hosp. Sick Childr., and House Phys. Bromp. Consump. Hosp., Lond.

STEPHENS, Frederick Glover Neason—No. 2754; Feb. 12th, 1908; M.B. (Univ. Syd.), 1908.

STEPHENS, Samuel, Walcha—No. 1466; May 10th, 1888. L.S.A. (Lond.), 1882 M.R.C.S. (Eng.), 1883.

STEVENSON, Frederick Charles, Moss Vale—No. 1256; Oct. 14th, 1885. L.R.C.S. (Irel.), 1879; L. and L.M.K.Q.C.P.I., 1880; (R.C.S., Irel.); Surg. Rugeley Dist. Hosp., and Prov. Disp. House Surg., Rochdale Infirm., Lancs., Eng., 1880-1885; Govt.

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STEWART, Colin Percival, North Sydney—No. 2821; Jan. 13th, 1909. M.B., 1908; M.S., 1909; (Univ. Syd.).

STEWART, Robert Walter, Macquarie-st., Sydney—No. 2773; May 13th, 1903. L.R.C.P. (Edin.), 1873; M.R.C.S. (Irel.), 1887.

STILES, Bernard Tarlton, Newtown—No. 2615; Jan. 10th, 1906. M.B., M.S., 1906; (Univ. Syd.),

STILWELL, Effie, Sydney—No. 2459; Aug. 12th, 1903. M.B. B.S., 1901; (Univ. Melb.).

STOKER, Henry, Wagga Wagga—No. 1641; Dec. 10th, 1890. L.L.M.K.Q.C.P. (Irel.), 1885; L. 1884, F., 1895, R.C.S. (Irel.), Dip. St. Med. R.C.P.S. (Irel.), 1895.

STOKES, Edwd. Sutherland—Sydney—No. 1670; April 8th, 1891. M.B., Ch.M. (Syd.), 1891; D.P.H., R.C.P.S.I., 1901; (Syd.); Med. Off. and Bacteriol. Metrop. Bd. Water Sup. and Sewer.; Mem. B.M.A.; late Asst. M.O.H. Syd.; Res. Med. Off. Prince Alfred and Syd. Hosps.; Govt. Med. Off. Port Macquarie and Crookwell, and Res. Surg. H.M. Prison, Trial Bay, N.S.W.

STOKES, Frank Oliver, Taree—No. 2683; Jan. 9th, 1907. M.B. (Univ. Syd.), 1907.

STUART, Thomas Peter Anderson, Sydney University, Sydney—No. 1063; May 9th, 1883. M.B., M.S., 1880; M.D., 1882; (Univ. Edin.).

STUCKEY, Francis Seavington, Inverell—No. 2352; Feb. 12th, 1902. M.B., Ch.M. (Syd.), 1901; B.Sc. (Adel.), 1896; (Adel. and Syd.); Med. Off. Inverell Hosp., 1903.

STUDDY, William Bradridge, North Sydney—No. 1949; April 10th, 1895; M.B. M.S., 1902; (Univ. Syd.).

STURGES, Frank, Bingara—No. 2365; Mar. 12th, 1902. L.R.C.P. (Lond.), 1884; L.R.C.S. (Edin.), and L.M., 1883; L.S.A., 1882; (Middlx.). Contrib. (jointly) "Case of Latent Pericarditis and Sudden Death," *Lancet*, 1885; "Puerperal Peritonitis," *Ibid.*, 1887; "Acute Tetanus," *Ibid.*, 1888.

STUTTAFORD, Archelaus—No. 2249; July 11th, 1900. M.D. (Cal. Med. Coll., Cal., U.S.A.), 1898.

SUTHERLAND, John Wilson, Hay—No. 2830; Jan. 13th, 1909. M.B., B.S., 1903; (Univ. Glas.).

SWANSTON, Charles, Angledool—No. 1028; Sept. 13th, 1882. L.R.C.P. (Edin.), 1881; L.R.C.S. (Edin.), 1881.

SWINSON, George Newton, Coolah—No. 1397; July 13th, 1887. (Retired rfom practice.) M.R.C.S. (Eng.), 1885; L.R.C.P. (Edin.), 1860; M.D. (Phila), 1872; Queen's Coll., Birming., Eng.; Med. Off. and Public Vacc. to Ashwell Dist. of Royston Union, Herts., Eng., 1887.

SZARFSZTEIN, Abram Slama, Greta—No. 2207; Aug. 29th, 1899. Surg. Univ. Warsaw, 1885.

TALBOT, Ethel—No. 2810; Jan. 13th, 1909. M.B., 1908; M.S., 1909 (Univ. Syd.).

TANGE, Frank Septimus, Mosman—No. 2386; July 9th, 1902. M.B., M.S., 1902 (Univ. Syd.).

TAYLER, William George, Waverley—No. 661; July 6th, 1869. M.R.C.S. (Eng.), 1861; L.S.A. (Lond.), 1866.

TAYLOR, George Henry, Sydney—No 1385; May 11th, 1887. L.R.C.P. (Edin.) 1882; L.R.C.S. (Edin.), 1882.

TEBBUTT, Arthur Hamilton, Sydney—No. 2845; March 10th, 1909. M.B. (Univ. Syd.), 1908.

TERREY, Caleb, Woollahra—No. 1309; May 12th, 1886. M.B., M.S., 1885 (Univ. Edin.).

TERREY, Hedley, Woollahra—No. 2066 Feb. 10th, 1897. M.B., 1897; M.S., 1900 (Univ. Syd.).

THANE, Edgar Herbert, "Moorcroft," Lane Cove rd., Gordon—No. 1721; Dec. 9th, 1891. M.R.C.S. (Eng.), 1885; L.R.C.P. (Lond.), 1886; M.B. (Lond.), 1887; M.D. (Lond.), 1889; (Univ. Coll., Lond.); late Med. Off., Wagga Wagga Hosp.

THANE, Philip Thornton, Yass—No. 1054; Feb. 14th, 1883. L.R.C.P. (Lond.), 1882; M.R.C.S. (Eng.), and L.S.A., 1881; (Middlx.); Coroner for Yass Dist.; Med. Off. Yass Dist. Hosp.; late Med. Off., Walgett Hosp., N.S.W.

THOMAS, David, Manly, Sydney—No. 1521; March 13th, 1889. F.R.C.S. (Eng.), 1887; L.R.C.P. (Lond.), 1885; (Lond. Hos.) Hon. Surg., Manly Hosp.; late Ho. Phys. and Ho. Surg., Lond. Hosp., and Sen. Clin. Asst., St. Luke's Hosp.

THOMAS, George Bowen, Ashfield—No. 2304; April 10th, 1901. M.B. (Univ. Syd.), 1901.

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THOMAS, Harold Skarratt, Kyogle—No. 2868; July 14th, 1909. L.R.C.P. (Lond.), 1908; M.R.C.S. (Eng.), 1908.

THOMPSON, John Ashburton, 93 Macquarie-st., Sydney—No. 941; Dec. 8th, 1890. M.D. (Brux.), 1876; L.R.C.P. (Lond) 1868; M.R.C.S. (Eng.), and L.M., 1868; L.S.A., 1868; D.P.H. (Camb.), 1882; (Guy's and Middlx.); Chief Med. Off. of Govt.; Pres. Bd. Health; Exam. in Hyg., Univ. Sy.; Perm. Head Dept. of Pub. Health; Hon. Fell. Soc. M.O.H.; Hon. Mem. & Fell. Roy. San. Inst.; Chairm. Local Bd. of Exam. for Certif. of Roy. San. Inst. Author of "Free Phosphorus in Medicine;" "A Contribution to the History of Leprosy in Australia," *Nat. Leprosy Fund*; "Leprosy in Hawaii: a Critical Enquiry;" "Accounts of Plague at Sydney in the years 1900-07;" "Rep on Leprosy in Austral., 1894-1903," *Internat. Dermatol. Congr. Berlin*, 1904; Art. "Plague" *Gould & Pyle's Cyclop. of Med. U.S.A.*, 1903, and *Amer. Med. Assn. Boston*, 1906.

THRING, Edward Thomas, 225 Macquarie-st., Sydney—No. 1308; May 12th, 1886. M.R.C.S. (Eng.), 1882; L.R.C.P. (Lond.), 1883; F.R.C.S. (Eng.), 1885; (Univ. Coll. Hosp., Gower-st., Lond.); Ho. Surg., Ho. Phys., Obstet. Asst., Univ. Coll. Hosp., Lond.; Sen. Demonstr. Anat., Univ. Coll.; Atkinson-Morley Surg. Scholar., Univ. Coll.; Scholar in Med., Apoth. Soc., Lond.; Surg., Roy. Prince Alfred Hosp., Syd.; late Surg., Lewisham Hosp., Syd.; late Surg., Roy. Hosp. for Women, Syd. "The Treatment (Radical) of Uterine Cancer," *Inter. Med. Jl.*, August, 1895.

THROSBY, Herbert Zouch, Bowral—No. 2128; Feb. 9th, 1898. M.B. (Univ Syd.), 1898.

THROWER, William Robert, Kurri Kurri—No. 2099; Oct. 13th, 1897. L.R.C.P. (Edin.), 1892; L.R.C.S. (Edin.), 1892; L.F.P.S. (Glas.), 1892.

TIDSWELL, Frank, Govt. Bureau of Microbiology, 93 Macquarie-st., Sydney—No. 1754; April 13th, 1892. M.B., Ch.M. (Syd.), 1892; D.P.H. (Camb.), 1893; (Syd.); Res. Med. Off., Prince Alfred Hosp., Syd.; Princ. Asst. Med. Off., Dept. Pub. Health, N.S.W.; Microbio. Bd. of Health, N.S.W.; Direc. Govt. Bureau of Microbiol., N.S.W. "Official Repts, Dept. of Pub. Health, N.S.W."

TILLEY, Wm. James, Cowra—No. 2324; July 10th, 1901. L.R.C.P. (Lond.), 1884; M.R.C.S. (Eng.), 1884; (Univ. Coll. Lond.); late Hon. Vis. Med. Off., Warwick Hosp., Qld.; Ho. Phys., Gen. Lying-in Hosp., Lond.; Asst. Ho. Surg., Buxton Hosp., and Phys. Asst. Out-pats., Univ. Coll. Hosp.

TIPPING, Frank, Gunning—No. 2803; Nov. 11th, 1908; M.B., B.S., 1907 (Univ. Melb.).

TODD, Robert Henry, Sydney—No. 1420; Nov. 9th, 1887; M.B., 1886; M.D., 1886; B.S., 1886; Dip. in State Med., 1886; (Trin. Coll., Dubl.); F.R.C.S. (Irel.), 1887.

TODD, Robert Stanley Enever, Peak Hill—No. 2704; June 12th, 1907. M.B., Ch.B., 1904; M.A., 1898; B.Sc., 1903; (Edin. Univ.); Med. Supt., Roy. Vict. Hosp., Dover, Eng., 1904-5; Med. Off., Peak Hill and Dist. Hosp., 1908.

TOMLINS, William Hy., Alstonville, Richmond River—No. 1218; Mar. 11th, 1885. M.R.C.S. (Eng.), and L.S.A., 1884; L.R.C.P. (Lond.), 1894; (Univ. Coll., Lond.); late Med. Off., Ballina Dist. Hosp. & Govt. Med. Off. and Pub. Vacc., Lr. Richmond River Dist. Author of "The Droitwich Brine Baths as Therapeutic Agents in various Diseases," 1895.

TOMLINSON, George Leigh—No. 2755; Feb. 12th, 1908. M.B. (Univ. Syd.), 1908.

TOMLINSON, William Robert—No. 1961; June 12th, 1895. L.L.Mid., K.Q.C.P. (Irel.), 1888; L.R.C.S. (Irel.), 1883.

TRELOAR, Richard Henry, Double Bay—No. 1276; Jan. 12th, 1886. L.K.Q.C.P. (Irel.), 1885; M.D. (Bellevue Hosp. Med. Coll., U.S.A.), 1885.

TRINDALL, Richard Barzillai, Newtown—No. 1524; April 15th, 1889. M.B. (Univ. Syd.), 1889.

TUDOR-JONES, Evan, Annandale—No. 2387; July 9th, 1902. M.B., M.S., 1902 (Univ. Syd.).

VALLACK, Arthur Styles, Bowral—No. 1815; April 12th, 1893. M.B., Ch.M. (Syd.), 1893; L.M. (Rotunda), 1896; (Univ. Syd.); House Surg. Roy. P.A. Hosp., 1894; Sen. Res. Roy. P.A. Hosp., 1895; Surg. Berrima Dist. Hosp. since 1898. "Principles and Practice of Asepsis."

VANSOMEREN, Geo., Military-rd., Mosman, North Sydney—No. 1628; Oct. 8th, 1890. M.D. (Edin.), 1892; M.B., C.M., 1882; (Univ. Edin.). Contrib. "Cases in Private Practice," *Austral. Med. Gaz.*, 1894;

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VAUSE, Arthur John, Cook's River, Sydney—No. 809; June 4th, 1877. M.B., C.M. (Edin.), 1875; late Res. Phys. Univ. Clin. Wards Roy. Infirm. Edin., and Res. Phys. Syd. Hosp.

VEECH, Michael, Newtown—No. 1892; May 9th, 1894. M.B., M.S., 1894 (Univ. Syd.)

VEECH, Michael Stanislaus—No. 2879; 1909. M.B. (Univ. Syd.), 1909.

VERNON, Geoffrey Hampden, Wendover—No. 2537; Jan. 11th, 1905. M.B., M.S., 1905 (Univ. Syd.).

VERNON, Murray Menzies, Inverell—No. 2493; Feb. 10th, 1904. M.B. (Univ. Syd.), 1907.

VIOLETTE, Wm. Bradley, North Granville—No. 1090; Oct. 10th, 1883. M.B., C.M. (Glasg.), 1881; (Univ. Glasg. and Lond. Hosp.); Govt. Med. Off. Parramatta Dist.; Surg. N.S.W. Naval Forces.

VIVERS, George Arthur, Glen Innes—No. 2509; July 13th, 1904. M.B., M.S., 1904 (Univ. Syd.).

WADDY, Richard Granville—No. 2850; April 14th, 1909. M.B., M.S., 1908 (Univ. Syd.).

WADE, Robert Blakeney, Stanmore—No. 2002; Feb. 12th, 1896. M.B., M.S., 1896 (Univ. Syd.).

WADE, Thomas Fowler, "Alma," Wollongong—No. 1360; Jan. 12th, 1887. L.R.C.S. (Irel.), 1885; L.C.P. (Irel.), 1886; Dr. Stevens' Hosp. and Med. Coll., Dubl.; House Surg. Dr. Stevens' Hosp., Dubl., 1885; Res. Med. Off. Syd. Hosp., Feb., 1889, to May, 1890; and again Dec., 1891, till April, 1892; Hon. Surg. to Wollongong Hosp. from May, 1892.

WALCH, Charles Nash Crosby—No. 2383; July 9th, 1902. M.B. (Univ. Durh.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1893.

WALKER-SMITH, Hugh Bell, Cessnock—No. 2685; Jan. 9th, 1907. M.B. (Univ. Syd.), 1907.

WALL, Frank Edgar, Burwood—No. 2831; Jan. 13th, 1909. M.B., B.S., 1907; M.D., 1908 (Univ. Edin.).

WALLACE, Donald, Coast Hospital—No. 2353; Feb. 12th, 1902. M.B. (Univ. Syd.), 1902.

WALLACE, Richard, New Lambton—No. 1916; Nov. 14th, 1894. L.F.P.S. (Glas.), 1864.

WALLEY, Thomas Bennett, Tamworth—No. 871; Dec. 2nd, 1878. L.R.C.P., L.R.C.S. (Irel.), 1878; F.R.C.S. (Irel.), 1887. R.C.S., Ire.; Guy's Hosp., Lond.; Surgeon Narrabri Hosp., 1879-1887; Surgeon Tamworth Hosp., 1889 to date.

WALSH, George Joseph, Nyngan—No. 2021; April 8th, 1896. L.R.C.P., L.R.C.S. (Edin.), 1880.

WALTER, Henry, Katoomba—No. 1735; Feb. 10th, 1892. M.B., M.S., 1884 (Roy. Univ., Irel.).

WALTON, John Francis, Petersham—No. 2455; July 8th, 1903. M.B. (Univ. Syd.), 1903.

WALTON, William Bain, Uralla—No. 2143; May 11th, 1898. M.B., M.S., 1898 (Univ. Syd.).

WARREN, Chas. Frank, Wagga Wagga—No. 2019; April 8th, 1896. M.R.C.S., L.R.C.P. (Lond.). 1894; L.S.A., 1891; (St. Mary's); Dep. Sheriff; J.P.; Fell. Roy. Inst. Pub. Health; Vis. Surg. Hosp., Wagga Wagga; Capt. Austral. Field Artill.; Surg. Oddfells., etc.; Med. Ref. Austral. Mut. Provid. and other Assur. Cos.; late Surg. R.N.

WARREN, Henry Guy Seymour, The Albany, Macquarie-st., Sydney—No. 949; Feb. 9th, 1881. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1880; (St. Barts. Hosp., Lond.; late) Med. Off. Dubbo Hosp., and Clin. Asst. Roy. Lond. Ophth. Hosp., and Roy. Westm. Ophth. Hosp.; Hon. Asst. Ophth. Surg. Roy. P.A. Hospital, Syd.

WARREN, William Edwd., Moree—No. 810; June 4th, 1877. B.A., R.U.I., 1871; M.D., M.Ch., 1873; M.D. (*ad eund. gradum*), (Syd.), 1882; L.M., Coombe Hosp. Dubl., 1872; (Qu. Coll. Galway); Hon. Surg. St. Margaret's Hosp. Wom., Syd.; Hon. Cons. Phys. Waitara Foundling Hosp., Syd.; Mem. Roy. Soc., N.S.W.; late Schol. R.U.I.; late Chief Med. Off. N.Z. Insur. Co. Australasia, and Mut. Assur. Soc., Victoria; Surg. Supt. N.Z. Govt. Immigr. Service; Obst. Surg. and Vis. Med. Off. Syd. Bnev. Asyl. & Lying-in Hosp., and Hon. Phys. Deaf, Dumb and Blind Inst., and Female Refuge, Syd.

WATKINS, Sydney Collings, George-st., Hornsby—No. 948 Feb. 9th, 1881. M.R.C.S. (Eng.), 1879; (Lond. Hosp.).

WATSON, Charles Russell, Newtown—No. 745; Oct. 5th, 1874. M.R.C.S. (Eng.), 1872; L.S.A. (Lond.), 1873.

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WATSON, John Wallace, West Wallsend—No. 2030; May 13th, 1886. M.D., 1880; M.S., 1887 (Roy. Univ. Irel.).

WATSON, Walter Carter, Cangai—No. 1484; Aug. 8th, 1888. M.D. (Bellevue Hosp. Med. Coll., New York, U.S.A.), 1888.

WATSON, William George, Elizabeth-st., Sydney—No. 715; Jan. 6th, 1873. L.S.A. (Lond.), M.R.C.S. (Eng.), 1871.

WATT, George, Wellington—No. 1433; Dec. 14th, 1887. M.B., M.S., D.P.H., 1887 (Univ. Aberd.).

WATT, John Alexander, Tenterfield—No. 2698; April 10th, 1907. L.R.C.P. (Lond.), M.R.C.S. (Eng.), M.B., B.S., 1906; (Univ. Lond.).

WAUGH, Henry George, Bulahdelah—No. 2130; Feb. 9th, 1898. M.B., M.S., 1896 (Univ. Edin.).

WAUGH, Isaac, Parramatta—No. 680; April 4th, 1870. M.B., M.S., 1863 (Univ. Dubl.).

WAUGH, Richard Andrew Phipps, Parramatta—No. 2421; Feb. 11th, 1903. M.B. (Univ. Syd.), 1903.

WEBER, Johann August, Nymagee—No. 1933; Feb. 13th, 1895. M.D., Ch.D., 1876; Giessen State Exam. Certif., Leyden, 1876.

WEEDON, Cyril James, Sydney—No. 2756; Feb. 12th, 1908. M.B. (Univ. Syd.), 1908.

WELCH, John Basil St. Vincent, Royal Alex. Hosp. Sick Children—No. 2617; Feb. 14th, 1906. M.B., M.S., 1906 (Univ. Syd.).

WELCH, Kenyon St. Vincent, Morrissett-st., Queanbeyan—No. 2757; Feb. 12th, 1908. M.B., Ch.M., 1907 (Syd.); Res. at R.P.A.H., 1908; Med. Off. Queanbeyan District Hosp.

WELCH, Leslie St. Vincent, Bombala—No. 2802; Nov. 11th, 1908. L.R.C.P. (Lond.), 1907; M.R.C.S. (Eng.), 1907.

WENDLER, Friedrich, Henty—No. 2545; Feb. 8th, 1905. M.D. (Univ. Griefswald), 1901; State Exam. Certif. (Griefswald), 1904.

WEST, Francis William, Macaria, John-st., Camden—No. 2238; Feb. 14th, 1900. M.B., Ch.M. 1900 (Syd.); Hon. Med. Off. Carrington Conval. Hosp.; Hon. Med. Off., Camden Cottage Hosp.; Govt. Med. Off., and Vacc., Camden; Hon. Med. Off. Ardill's Boys' Rescue Home, Camden.

WHERRETT, Ernest Albert, Narromine—No. 2619; Feb. 14th, 1906. M.B., M.S., 1906 (Univ. Syd.).

WHITE, Wilfrid James, Merriwa—No. 2715; July 10th, 1907. M.B. (Univ. Syd.), 1905.

WHITEMAN, Reginald John Nelson, Tyrone, Boulevarde, Strathfield—No. 2538; Jan. 11th, 1905. M.B., & Ch.M. (Syd.), 1904. (Syd. Univ., Christ's Coll., Camb.; St. Mary's Hosp., Lond.); Clin. Asst., Brompton Hosp. for Consump. and Dis. of Chest, 1905; Clin. Asst., Hosp. for Consump. and Dis. of the Chest, Vict. Park, Lond., 1905; Hon. Phys., West. Subs. Cott. Hosp., Syd., 1908. "Investigation into the Value of the Opsonic Index" (with T. S. P. Strangeways and M. Fitzgerald), in *Bulletin of Com. for the Study of Special Dis.*, Camb. (1907).

WILKINSON, William Camac, 135 Macquarie-st., Sydney—No. 1052; Feb. 14th, 1883. M.R.C.S.E., 1882; M.B., 1882; M.D., 1884 (Univ., Lond.). Mem., 1884; Fel., 1902; R.C.P. (Lond.).

WILL, Alick Murray, 125 Macquarie-st., Sydney—No. 1801; Dec. 14th, 1892. M.B., C.M. (Aberd.), 1888; (Aberd.); Hon. Asst. Phys., Syd. Hosp.; Hon. Phys., Unit. Dent. Hosp., Syd.; late Ho. Surg. & Ho. Phys. Roy. Infirm., Aberd.

WILLIAMS, Ralph Osmond, Goulburn—No. 2789; Aug. 12th, 1908. M.D. (Lond.), 1907; M.B., B.S. (disting. in Med. & Midw. and Dis. Wom.), 1905; (Guy's); late Res. Med. and Surg. Off., St. John's Hosp., Lewisham and Casualty and Out-pat. Off., Ho. Phys., and Clin. Asst., Guy's Hosp.

WILLIAMSON, Wm. Cotter, Parramatta—No. 927; July 16th, 1880. M.D., M.Ch., (R.U.I.), 1876; Med. Supt. (late Med. Off.), Hosp. Insane, Parramatta; late Med. Supt., Hosps. for Insane, Rydalmere, Newcastle, and Gladesville, N.S.W.; Health Off., Port of Newcastle, and Surg. R.N.

WILLIS, Charles St. Leger, Wee Waa—No. 2616; Jan. 10, 1906. M.B. (Univ. Syd.) 1906.

WILLIS, Chas. Savill, Sydney—No. 2187; March 8th, 1899. M.R.C.S., L.R.C.P. (Lond.), 1905; M.B., Ch.M. (Syd.); 1899; D.P.H.R.C.P.S. (Lond.), 1906; (Univ. Syd. and Univ. Coll., Lond.); J.P. for N.S.W.; Asst. Med. Off. Govt. N.S.W.; Capt. Austr. A.M.C.; Mem. B.M.A.; late Res. Med. Off., Syd. Hosp., and Med. Supt., Newcastle (N.S.W.) Hosp.

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WILSON, James Thos., Sydney—No. 1388; May 11th, 1887. M.B., C.M. (Edin.), 1883; (Univ. Edin.); Prof. Anat., Univ. Syd.; F.R.S.; Hon. Fell. Roy. Soc., S Aus.; Corresp. Mem. Berlin Gesellsch. für Anthrop., Ethnol. und Urgeschichte.

WILSON, John Besnard, Portland—No. 2006; Feb. 12th, 1896. L.R.C.P. (Edin.), 1892; L.R.C.S. (Edin.), 1892; L.F.P.S. (Glas.), 1892.

WILSON, John Smith—No. 1150; June 16th, 1884. L.R.C.P. (Edin.), and L.M., 1873; M.R.C.S. (Eng.) 1873; (Aberd. and Char. Cross); J.P.; F.R.G.S.; late Govt. Med. Off., Campbelltown, and Coroner N.S.W.

WILSON, Joseph Henry, Orange—No. 1632; Nov. 12th, 1890. L.R.C.P. (Edin.), 1888; L.R.C.S. (Edin.), 1888; L.F.P.S. (Glas.), 1888.

WILSON, Robert Archibald, Balmain No. 1438; Jan. 11th, 1888. M.B., 1873; M.D., 1876; M.S., 1873 (Univ. Glas.).

WILSON, Robert, Redfern—No. 1686; July 8th, 1891. L.R.C.P. (Edin.), 1879; L.R.C.S. (Edin.), 1879.

WILSON, Tasman John George, Mungindi—No. 2524; Dec. 14th, 1904. M.B., B.S. 1900; (Univ. Edin.).

WINDEYER, John Cadell, 28 College-st., Sydney—No. 2190; April 12th, 1899. M.B., M.S., 1899 (Univ. Syd.).

WITHERS, Oswald Edgar Bruce, Auburn—No. 2691; Feb. 13th, 1907. M.B. (Univ. Syd.), 1907.

WITTROCK, Werner, Walla—No. 2891; Dec. 8th, 1909. M.D. (Univ. Erlangen), 1879; State Exam. Certific., Erlangen, 1879.

WOOD, Ellen Maude—No. 2108; Jan. 12th, 1898. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1897.

WOOD, Percy Moore, Redcliffe, 157 Liverpool-rd., Ashfield—No. 1608; June 11th, 1890. M.R.C.S. (Eng.), June, 1878; L.R.C.P. (Lond.), March, 1879; (Guy's Hosp.); House Surg. and Res. Obstet., Guys Hosp., 1881; Med. Supt. Roy. Sea Bathing Infirm., Margate, 1883; Govt. Med. Offi. Port Darwin, 1883, to 1889; Hon. Med. Off. W.S. Cott. Hosp., 1900. "Beri-Beri in the Northern Territory," *First Melb. Med. Cong.*

WOODS, Francis Hollis, Uralla—No. 689; April 3rd, 1871. M.R.C.S. (Eng.) 1859; L.R.C.P. (Edin.), 1860; (St. Bart.); J.P. Contrib. "Seventeen Cases of Snake-bite (with Notes)," *N.S.W. Med. Gaz.*, 1876.

WOODWARD, Ernest Adolphus, Arncliffe—No. 1698; Aug. 12th, 1891. M.B., M.S., 1888 (Univ. Edin.).

WOOLF, Saul, Elizabeth-st., Sydney—No. 2244; May 9th, 1900. M.D. (Univ. Kharkov), 1890.

WOOLNOUGH, Robert Edmund, Kempsey—No. 2422; Feb. 11th, 1903. M.B., M.S., 1903 (Univ. Syd.).

WORRALL, Ralph, 183 Macquarie-st., Sydney—No. 1202; Feb. 11th, 1885. M.D., R.U.I., 1878; M.Ch., 1880; (Belf. & Dub.); Mem. B.M.A.; Sen. Gynæcol. Syd. Hosp.; late Hon. Asst. Phys. Stanley Hosp., Liverp. Contrib., "Ectopic Fœtus Past Full Term, successfully removed during Superadded Normal Pregnancy," *Brit. Gynæcol. Journ.*, 1891; "Treatment of Pelvic Suppuration," *Ib.*, 1905; "The Ethics and Prospects of the Profession in New South Wales" (Pres. address), *Brit. Med. Journ.*, 1894; "Twenty-one Consecutive Successful Abdominal Hysterectomies," *Austral. Med. Gaz.*, 1900; "Fifteen Cases of Abdominal Operations During Pregnancy," *Ibid.*, 1903; etc.

WRIGHT, Thomas Nisbet, Gloucester—No. 1855; Dec. 13th, 1893. L.L.Mid., R.C.P. (Irel.), 1893; L.R.C.S. (Irel.), 1884.

WRIGLEY, Fredk., Glen Innes—No. 985; Dec. 14th, 1881. L.R.C.S. (Edin.), 1877; L.A.H. (Dub.), 1876; (Ledw. Sch. Dubl.); Surg. Glen Innes Hosp.; Govt. Med. Off.; Maj. Austral. Army Med. Corps; late Surg. Supt. S. Australian Govt. Emigr. Serv.

WUNDERLICH, Otto Frederich, Centennial Park, Sydney—No. 2245; May 9th, 1900. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1885; D.P.H., R.C.P.S. (Eng.), 1889.

WYLIE, Mary Wilhelmina—No. 2593; Jan. 10th, 1906. M.B., M.S., 1906 (Univ. Syd.).

YOUNG, Hugh Corbett Taylor, 231 Macquarie-st., Sydney—No. 1679; June 10th, 1891. M.D. (Glas.), 1897; M.B., C.M. (commend.), 1890; (Univ. Glasg.); Sen. Hon. Asst. Gynæcol. Surg. Roy. Prince Alfred Hosp., Sydney; Mem. B.M.A.; Fell. Edin. Obst. Soc.; late Hon. Surg. Grafton Hosp.

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YOUNG, Richard Weekes, Botany—No. 1365; Feb. 9th, 1887. L.S.A. (Lond.), M.R.C.S. (Eng.), 1886.

YUILLE, William Douglas, Dubbo—No. 2885; Oct. 13th, 1909. L.R.C.S., L.R.C.P. (Edin.), L.F.P.S. (Glas.), 1904; (Melb. and Edin.); 1906, Surg. Commonwealth Naval Forces; 1906, Hon. Surg. Williamstown & Footscray Hosp.; 1908, Health Off. Williamstown; 1908, Certif. Surg. under Factories Act, and Pub. Vacc.

ZLOTKOWSKI, Frederick Sobieski Vladimir, Sydney—No. 2003; Feb. 12th, 1896. M.B. (Univ. Syd.), 1896.

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AHEARNE, JOSEPH, Townsville—No. 136; May 4, 1876. L.R.C.S. (Irel.), 1871.

AHERN, JOHN JOSEPH, Gympie—No. 777; Nov. 5, 1903. M.B., B.S., 1897, Roy. Univ. (Irel.); L.S.A. Hall (Dub.), 1898.

ALLEN, THOMAS PERCIVAL—No. 876; Dec. 6, 1906. M.R.C.S. (Eng.), 1900.

ALSOP, THOMAS OSMOND FABIAN, Chinchilla—No. 923; July 2, 1908. M.R.C.S. (Eng.), 1874.

ANDERSON, ARTHUR, Rosewood—No. 877; Dec. 20, 1906. M.B.; M.S., 1902; Univ. Syd.

AVERY, JOHN GOODALL, Roma—No. 881; Mar. 7, 1907. M.B., B.S., 1906; Univ. Melb.

BANCROFT, PETER, Brisbane—No. 410; Aug. 2, 1888. M.B., M.S., 1888, Univ. Syd.

BANCROFT, THOMAS LANE, Alderley, nr. Brisbane—No. 275; Jan. 17, 1884. M.B., C.M. (Edin.), 1883.; (Univ. Edin.; Manch. Infirm.); Res. Med. Off, Stannary Hills Hosp.; "Filariæ and Mosquitoes," *Proceedings Royal Soc. of N.S. Wales.*

BARKER, THEODORE HUGH, Wynnum—No. 887; May 2, 1907. M.B., M.S., 1883, Univ. Edin.

BEET, WILLIAM ASHLEY, Beaudesert—No. 744; Dec. 4, 1902. M.R.C.S. (Eng.), 1901; L.R.C.P. (Lond.), 1901.

BENHAM, ROSAMOND AGNES, Atherton—No. 933; Nov. 12, 1908. M.B., B.S., 1902; Univ. Adel.

BERNARDI, STANISLAS, Mount Morgan—No. 804; Nov. 3, 1904. M.D., Ch.D., 1901; Univ. Genoa.

BINNEY, CONSTANCE CLARICE, Mount Garnet—M.B. (Syd. Univ.), 1906.

BERRY, ROBT. SEWERS, Southport—No. 600; Jan. 7, 1897. L.S.A., 1892; M.R.C.S., L.R.C.P. (Lond.), 1893; (St. Geo.); Surg. Queensl. Roy. Mail S.S. Co.; late Asst. House Surg. Taunton and Somerset Hosp., and House Surg. Belgrave Hosp. for Childr. Contrib.: "Septicæmia from Retained Placenta," *Austral. Med. Jour.*, 1900; "Parturition followed by Brain Lesions

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affecting the Speech and certain Motor Centres," *Lancet*, 1899; "Case of Meningitis presenting some Peculiarities," *Ibid.*

BRIDGFORD, Mary Ethel, Boulia—L.M., 1901; L.R.C.P (Irel.), L.R.C.S. (Irel.), 1901.

BLANSHARD, George Eesingwood, Killarney—No. 405; June 7, 1888. L.R.C.P. and S. (Edin.), 1887; L.F.P.S. (Glas.), 1887.

BOURKE, James J. F., Richmond—No. 650; March 2, 1899. L.R.C.S.I. and L.M., 1897; L.R.C.P.I. and L.M., 1897; L.M., Rotunda Hosp., Dub., 1895; J.P.; R.C.S.I. Govt. Med. Off. and Med. Off. Health, Hughenden, 1903; Surg. Dist. Hosp., Hughenden, 1903-4; Surg. Dist. Hosp., Cloncurry, 1900-2; Vis. Surg. Childr. Hosp., Charters Towers, 1901; Surg. Dist. Hosp., Richmond, 1906-9; Res. Surg. Childr. Hosp., Temple-st., Dub., 1897-8; Res. Clin. Clerk, Whitworth and Hardwick Hosps. Dublin, 1896; Med. Ref. Nat. Mut. Life Assn. of Aust., 1904-09, etc., etc.,

BOURNE, Eleanor Elizabeth, Brisbane—No. 772; Oct. 1, 1903. M.B., M.S., 1903; Univ. Syd.

BRADE, Gerald Francis, Southport—No. 822; June 1, 1905; M.B., 1899; Univ. Syd.

BROCKWAY, Archibald Birt, 51 Wickham-terr., Brisbane—No. 440; Oct. 3, 1889. M.R.C.S. (Eng.), 1887; L.R.C.P. (Lond.), 1889; (St. Thomas's); R.M.O. New Cross Fever Hosp., 1887; R.M.O. Brisbane Hosp., 1893.

BREINL, Anton, Hospital, Townsville—M.D. (Prague). Director Runcorn Res. Laborat., Liverpool Sch. of Trop. Med., 1907-1909; Direct. of the Austr. Inst. of Trop. Med., Townsville, 1910. "On Trypanosomes, Sleeping Sickness, Blood Protozoa and Chemotherapeutics."

BROWN, Henry Edward, Rockhampton—No. 297; Aug. 7, 1884. M.D., 1882; M.S., 1883; (Univ. Dubl.).

BROWN, Edward Elmslie, Oakdale, Brisbane-st., Ipswich—No. 891; June 6, 1907; M.B., Ch.B. (Edin.), 1901.

BUCHANAN, David Edward Anderson, Townsville—No. 936; Dec. 3, 1908—L.R.C.P. and S. (Edin.), 1908; L.F.P.S. (Glas.), 1908.

BRACER, A., Georgetown—M.D. (Univ. Parma), 1900.

BUTLER, Arthur Graham, Kilcoy—No. 666; Aug. 3, 1899. B.A. (Camb.), 1894; M.B., 1899; B.C., 1897; (Univ. Camb. and St. Mary's); Mem. B.M.A.; late Surg. Gladstone Hosp.; Govt. Med. Off. and Health Off., Gladstone, and House Surg. and House Phys., St. Mary's Hosp.

BYRNE, William Samuel, Ann-st., Brisbane—No. 209; June 2, 1881. M.B., M.S., B.A. (Univ. Dubl.), 1877; M.D. (Dubl.), 1892; M.R.C.P. (Lond.), 1900; (Trin. Coll., Dubl., St. Mary's, Lond.); Hon. Surg. Lady Lamington Hosp., Brisbane; Pres. Gynæcol. Sect., Aust. Med. Cong., 1906; Pres. British Med. Assoc., Queensland. "100 Abdominal Sections," *Aust. Med. Gazette.*

CALLAGHAN, William, Rockhampton—No. 6; July 22, 1861. M.R.C.S. (Eng.), 1858.

CAMERON, Donald Allan, 108 George-street, Brisbane—No. 751; March 5th, 1903. M.B., Ch.M., Dec., 1900; (Univ. Syd.); Res. Med. Off., Syd. Hosp., during 1901; 2nd Sen. Res. Med. Off., Syd. Hosp., 1902; Consult. Surg., Ipswich Hosp., 1903 to 1908.

CAMERON, John Alex., Ipswich—No. 607; April 1, 1897. B.A., M.B., B.C. (Cam.) 1894; (Univ. Camb. and St. Geo.); Mem. Qld. Br. Brit. Med. Assoc.; Hon. Consult. Surg., Ipswich Hosh.; late Ho. Phys., Ho. Surg., Asst. Ho. Surg., Asst. Ho. Phys., Throat, Ophth., Orthop. and Dent. Asst., and Asst. Med. and Surg. Regist. St. Geo. Hosp. Contrib. "Cases of Abortion," *Aust. Med. Gaz.*, 1902; "Records from Gen. Practice—Midw. Cases," *Ib.* 1904; "Records from Gen. Prac," *Ib.* 1906.

CAMERON, Malcolm Leslie, S. Brisbane—No. 898; Sept. 5, 1907. M.B., 1881; M.D., 1886; (Univ. Toronto); L.R.C.P. and S. (Edin.), 1881.

CAMERON, Donald, Mount Morgan Hosp., Qld.—No. 1817; Nov. 4, 1892. M.B. *et* Ch.M. (Edin.), 1890.

CARVOSSO, Arthur B.—Frascati, Ann-street, Brisbane—No. 577; Dec. 30, 1895. M.B., C.M. (Edin.), 1893; (Edin. Univ.); late Hon. Phys., Brisb. Gen. Hosp.; Hon. Surg. and Phys., Lady Bowen Lying-in Hosp., Brisbane.

CLARKE, Philip Sylvester, Port Douglas—No. 869; Aug. 2, 1906. M.B., M.S., 1903 (Univ. Syd.); F.R.C.S. (Edin.), 1905.

CLARKSON, Frederick, Charleville—No. 785; May 5, 1904. M.B., B.S. (Durh.), 1901; (Univ. Durh. & St. Thos.); Surg. Charleville Hosp.; M.O.H. & Govt. Med.

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BOOTH-CLARKSON, James, J.P., Ayr—No. 905; Dec. 19, 1907. L.R.C.P., L.R.C.S. (Edin.), April, 1881; D.P.H. (Camb.), 1905; D.T.M.H. (Camb.), 1906; (Univs. Aberd., Edin., Camb., Univ. Coll. Hosp., Liverp. Med. Sch.); Govt. Med. Off., Ayr; Med. Off. Health, Ayr Shire Cncl, 1908; late Med. Off., Natal Govt. Service; Med. Off., Plague Camp, Charlestown; Asst. Port. Health Off. Durban, 1902-1908; Med. Off., Spanish-American War, 1898; Med. Off. during Boer War, 1901-1902, Medal and three Clasps; Med. Off., Natal Native Rebellion, 1906, Medal; Capt. Natal Med. Corps, 1903, etc.; Mem. B.M.A. "The Prospects of the British Medical Profession and Suggestions for Improvements," *Austral. Med. Gaz.*, Nov. 20, 1908.

CLATWORTHY, Herbert, S. Brisbane—No. 352; July 1, 1886. M.R.C.S. (Eng.), 1881; L.S.A., 1880; (Lond. Hosp.); Mem. Qld. Med. Soc.; late Ho. Surg., Lond Hosp.; Asst. Med. Off., Wandsworth and Clapham Union Infirm.; Asst. Med. Off., Smallpox Hosp. (M.A.B.), Res. Surg., Townsville Hosp.

CLOWES, Joseph Smith, Albion, Brisb.—No. 372; April 7th, 1887. M.R.C.S. (Eng.), 1877; L.S.A. (Lond.), 1877.

COMYN, George, Red Hill, Brisbane—No. 165; Aug. 1, 1878. M.B., 1876 (Univ. Dubl.)

CONNOLLY, Frank Glynn, S. Brisbane—No. 386; Nov. 3, 1887. L.R.C.P. (Lond.) 1887; M.R.C.S. (Eng.), 1887.

CONNOLLY, Thomas Patrick, Toowoomba—No. 890; June 6, 1907. M.B., M.S., 1904 (Univ. Syd.).

COOK, James, Glenelgin, Barcaldine—No. 622; Dec. 2, 1897. M.B., C.M., 1888; (Glas. and Edin. Univs.); Surg., Vict. Hosp.; Med. Off. of Health, Barcaldine Shire; Govt. Med. Off.

COOPER, Hugh Erskine, Hampden—No. 565; May 2, 1895. L.S.A. (Lond.), 1893.

COOPER, Lilian Violet, Brisbane—No. 489; June 4th, 1891. L.R.C.P. & S. (Edin.) 1890; L.F.P.S. (Glas.), 1890.

COOK, Sydney Leicester, Gen. Hosp., Toowoomba. M.B., Dec., 1908; (Univ. Syd.); Res. Ho. Surg., Gen. Hosp., Toowoomba, 1909.

CORMAC, Charles Henry, Bowen—No. 693; Oct. 4, 1900. L.L.M., R.C.P. (Irel.), 1899; L.L.M., R.C.S. (Irel.), 1899.

NEYLAN (*nee* CRUTCHFIELD), Mabel Gertrude Sutton—No. 859; June 7, 1906. M.B., 1905; B.S., 1906; Ch.B.; (Univ. Melb.); Surg. to Boulia Dist. Hosp. since May, 1906.

CULPIN, Millice, Brisbane—No. 488; June 4, 1891. L.S.A. (Lond.), 1877; L.R. C.P. & S. (Edin.), 1882.

CUPPAIDGE, John Loftus, Gympie—No. 223; April 6, 1882. M.B., B.Ch., 1880; M.D., 1884; L.M. (Rotunda), 1880; (T.C.D.) Hon. Surg., Gympie Hosp.; Lieut.-Col., A.A.M.C., C.M.F.

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DAVIDSON, Guilford, Sandgate—No. 570; Sept. 5, 1895. M.R.C.S., L.R.C.P., (Lond.), 1895; (St. Thos.); Mem. B.M.A.; Hon. Phys. Brisb. Gen. Hosp. and Childr. Hosp.; Med. Off. Health, Sandgate, Q.; late Med. Off. Gayndah Hosp., Q.

DAVIES, John, Brisbane—No. 932; Nov. 12, 1908. L.R.C.P. & S. (Edin.), L.F.P.S. (Glas.), 1898.

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DODS, James, Wellington Point—No. 421; Feb. 7, 1889. L.R.C.P. & S. (Edin.) 1865

DODS, Joseph Espie, 97 Wickham-ter., Brisbane—No. 654; April 6, 1899. M.B., B.Ch. (Edin.), Aug. 1897; D.P.H., R.C., R.S.I., 1898; (Edin.); Govt. Med. Off., Brisb.

DOLMAN, Edgar Winn Fox, Gatton—No. 775; Nov. 5, 1903. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1901.

DOYLE, Andrew Aloysius, Brisbane—No. 457; Sept. 13, 1901. L.R.C.S. (Irel.), 1884; L.K. & Q.C.P (Irel.), 1885.

DOYLE, William Oscar, Rockhampton—No. 849; March 1, 1906. M.B. 1905 (Univ. Syd.).

DUNLOP, Albert, Ipswich—No. 279; March 6, 1884. L.R.C.P. & S. (Edin.), 1879

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ELLWELL, Laurence Bedford, Brisbane Hospital—No. 909 ; March 5, 1908. M.B. 1908 (Univ. Syd.).

ELWORTHY, Reginald Robert, Beaufort Hill, Clayfield—No. 930 ; Oct. 1, 1908. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1906.

FALKNER, Edgar Ashley, Colston, Margaret-st., Toowoomba—No. 521 ; Feb. 2, 1893. M.R.C.S. (Eng.), 1888 ; F.R.C.S. (Eng.), 1891 ; L.R.C.P. (Eng.), 1888 ; M.B. (Durhm.), 1889 ; (Middlesex Hosp., Lond. ; Newcastle-on-Tyne) ; House Surg. Middlesex Hosp., Lond., 1889 ; House Surg., Great Northern Central Hosp., Lond., 1890-91 ; Hon. Surg. Toowoomba Hosp., Q.

FASKALLY, George Bleeck, Brisbane —No. 316 ; Mar. 5, 1885. L.S.A. (Lond.), 1874 ; L., 1874, F., 1876, R.C.S. (Edin.).

FEARNLEY, Warren James, Charters Towers—No. 735 ; July 3, 1902. M.B., B.S., 1901 ; (Univ. Melb.),

FERRIS, Frederick Allan, Maryborough—No. 938 ; Dec. 3, 1908. M.B., B.S., 1908 ; (Univ. Melb.).

FITZGERALD, Edward Maxwell, Surat—No. 227 ; June 1, 1882. L.R.C.P. and S. (Edin.), 1871.

FLYNN, John, Mariemont, Limestone-st., Ipswich—No. 539 ; Feb. 1, 1894. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1893 ; (Edin.) ; M.O.H., Ipswich.

FORBES, Armitage, Brisbane—No. 293 ; July 3, 1884 ; L.R.C.S. (Irel.), 1878 ; L.R.C.P. (Edin.), 1879.

FORREST, James Alexander, Charters Towers—No. 446 ; Nov. 7, 1889. M.B., M.S., 1888 ; (Univ. Edin.),

FOXTON, Harold Vernon, Asylum for the Insane, Goodna—No. 817 ; May 4, 1905. M.B., B.S., 1905 ; (Univ. Melb.).

FRANCIS, Thomas William, Bundaberg —No. 411 ; Aug. 2, 1888. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1888 ; (St. Barthol. Hosp., Lond.).

FRESHNEY, Reginald, Toowoomba—No. 507 ; May 5, 1892. M.B., 1892 ; (Univ. Syd.).

GARDE, Hy. Croker, Maryborough—No. 188 ; Feb. 5, 1880—L.R.C.P. (Edin.), 1878 ; F.R.C.S. (Edin.), 1886 ; L., 1878 ; L.A.H. (Dubl.), 1877 ; L.M.R.C.P.I., 1886 ; (Q.U.I.) ; J.P. for Queensld. ; Hon. Cons. Surg. (late Surg.) Maryborough Hosp. ; Fell. Roy. Soc. Med. Contrib. : "Diffuse Traumatic Aneurism of Femoral Vessels treated by Opering Sac and Ligaturing Vessels," *Austr. Med. Gaz.*, 1896 ; "Two Amputations of Leg at Seat of Election by Farabeuf's Modification of Sedillot's Operation," *Ibid.* 1897 ; "Case of Splenectomy for Hypertrophy of Spleen," *Ibid.* 1898.

GARDE, Henry Lee, Maryborough Hosp.—No. 712 ; June 6, 1901. M.B., Ch.M., 1901 ; (Syd.) ; Res. Surg. Toowoomba Hosp., 1901 to 1903 ; Res. Surg. Maryborough Hosp., 1903 to present.

GEOGHEGHAN, Francis Meagher, Gympie, Queensland (retired)—No. 224 ; April 6, 1882. M.D., M.Ch. and L.M., R.U.I., 1876 ; (Qu. Coll., Galw. and R.C.S.I.) Hon. Surg. Gympie Hosp. ; Surg.-Maj. Queensl. Def. Force (retired) ; late Surg. R.N.

GIBSON, John Lockhart, Wickham-ter., Brisbane—No. 336 ; Nov. 5, 1885. M.D. (Edin.) (Gold Medal), 1885 ; M.B., C.M. (1st Class Honours), 1881 ; M.R.C.S. (Eng.), 1885 (Univ. Edin., Vienna, Berlin, Lond.); Extraord. Mem. (Pres. 1881-83) Roy. Med. Soc. Edin. ; Pres. (1892) Queensl. Med. Soc.; Mem. Physiol. and Ophth. Socs. ; Pres. Eye, Ear, and Throat Sect. Austral. Med. Cong., Melb., 1908 ; late Sen. Demonst. of Physiol. and Asst. to Prof. of Physiol. Univ. Edin. ; Res. Surg. and Res. Phys. Edin. Roy. Infir. ; Hon. Ophth. Surg. and Hon. Cons. Surg. Ear and Throat Dept., Brisbane Hosp. for Sick Childr. ; Hon. Ophth, Surg. Queensl. Benev. Asyl. Contrib. : "Post-mortem of Pernicious Anæmia Case," *Intercolon. Med. Conf. Trans.*, 1893 ; "Kinds of Deafness caused by Adenoids," *Ibid.* ; "Practical Use of Direct Method for Estimating Refraction," *Ibid.*; "Aural Vertigo," *5th Intercolon. Med. Cong.*, 1899 ; "Complete Mastoid Operation with Thiersch's Grafting," *Austral. Med. Gaz.*, 1902 ; "Plumbic Ocular Neuritis in Queensland Childr.," *Trans. Austral. Med. Congr.*, 1905 ; etc.

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GILLIES, Malcolm, Bowen—No. 615; Sept. 2, 1897. M.B., M.S., 1890; (Univ. Glas.).

GREENHAM, Eleanor Constance, Brisbane—No. 711; May 2, 1901. M.B., M.S., 1901; (Univ. Syd.).

GRIFFITH, Ada Isabella Valentine, Adavale Hospital—No. 919; July 2, 1908. M.B., B.S., 1905; (Univ. Melb.).

GRINDROD, William Campbell, Mt. Morgan District Hospital—No. 784; April 7, 1904. M.B., B.S., 1903; (Univ. Melb.).

HALFORD, Arthur Charles Frederick Clayfield, Brisbane—No. 576; Nov. 7, 1895. M.B., 1894; B.S., 1895; M.D., 1898 (Univ. Melb.).

HAM, Bertie Burnett, Treasury Bldgs., Brisbane—No. 706; March 7th, 1901. M.D. (Brux.), (distinc.), 1900; M.R.C.S., L.R.C.P. (Lond.), 1896; D.P.H. (Camb.), 1897; (Guy's); Commiss. Pub. Health, State of Qld.; Chairm. Centr. Bd. Health, Qld.; Chairm. Qld. Br. Bd. of Exam. & Fell. Roy. San. Inst.; late Clin. Asst. Gynæcol. Asst., and Clin. Asst. Throat Dept., Guy's Hosp.; Clin. Asst., West Ophth. Hosp. and Med. Off. Brig. of Guards, Pirbright. Author of "Handbook of Sanitary Law for use of Candidates for Public Health Qualifications;" "Epidemic of Dengue Fever in Qld.;" Reports on Plague, 1902-5 (Parliam. Papers). Contrib. "Ptomaine Poisoning," *Austral. Med. Gaz.*, 1902; "Outbreak of Infantile Paral," *Ib.*, 1905; Rep. on Plague in Qld. for eight years 1900-7 (Parliam. Papers).

HAMMOND, Samuel—No. 286; April 3, 1884. L.S.A. (Lond.), 1858; M.R.C.S. (Eng.), 1858; L.R.C.P. (Edin.), 1860.

HANKINS, George Thos., Warwick—No. 860; July 5, 1906. M.R.C.S. (Eng.), and L.S.A., 1866; (Guy's); late Hon. Sec. N.S.W. Br. B.M.A.; Exam. in Surg., Syd. Univ., and Hon. Surg. Ear, Nose, & Throat Dept., Roy. Prince Alfred Hosp., Sydney. Contrib. "Case of Extirpation of Larynx for Epithelioma," *Austral. Med. Gaz.*, 1901; "New Form of Artificial Larynx," *Ib.* 1902; "Radical Mastoid Operat.; Result of Treatment After," *Ib.*, 1905.

HARCOURT, Averyll, Toowoomba—No. 913; April 2, 1908. M.B., B.S., 1906 (Univ. Edin.).

HARDIE, David, Wickham-ter. Brisbane—No. 375; May 5, 1887. M.D. (Aberd.), 1887; M.B., C.M., 1878; (Aberd.); Mem. Qld. Med. Bd. and Centr. Bd. of Health, Qld.; Hon. Cons. Phys., Lady Bowen Lying-in Charity and Childr. Hosp., Brisbane; Hon. Phys. Lady Lamington Hosp. for Women. Author of "Atmospheric Pathology" (Qld.), 1887-92. Contrib. "Acute Yellow Atrophy of the Liver," *Austral Med. Gaz.*, 1890; "Extra-Uterine Pregnancy," *Ib.*, 1896; "The Treatment of Occipito Posterior Presentations," *Ib.*, 1907; "The Prevention of Pelvic Dis. in Wom." *Ib.*, 1909; "The Prophylaxis of Puerperal Eclampsia," *Jl. Obst and Gynæcol.*, 1906.

HARDING, Robt. Fitzmaurice, Rockhampton—No. 608; May 6, 1897. L.R.C.P.I. and L.M., L.R.C.S.I. and L.M., 1894; L.M. (Rot. Hosp. Dubl.); (T.C. Dubl.); late Asst. Med. Supt., Hosp for Insane, Goodna, and Res. Med. Off., Gen. Hosp., Brisbane.

HARLIN, Francis Wilfrid, Pittsworth—No. 778; Dec. 3, 1903. F.R.C.S. (Edin.), 1903; L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glas.), 1900; (Univ. Melb. & Surg. Hall, Edin.); late Ho. Surg., Leith Hosp.

HARLIN, Robina, Pittsworth—No. 821; June 1, 1905. M.B., Ch.B. (Edin.), honrs, 1899; (Edin. Med. Sch. Wom.); late Hon. Med. Off., Dr. Barnardo's Homes, Hull; Ho. Surg., Vict. Hosp. for Sick Childr., Hull; and Res. Out-door Surg. & Res. Ho. Phys., Leith Hosp.

HART, Basil Lloyd, Gladstone—No. 755; May 7, 1903. M.B., 1900; M.S., 1901 (Univ. Syd.).

HAWKES, Claude Somerville, Glencairn, Wickham-terr., Brisbane—No. 540; March 1, 1894. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890; F.R.C.S. (Edin.), 1904; Fell. Roy. Soc. Med.; Fell. Obstet. Soc. (Lond.): Fell. Gynæcol. Soc. (Lond.); (Lond. Hosp., Lond., Vienna, New York); Sen. Ho. Phys., Ho. Surg., Asst. Out-pat. Dept., Ophth., Aural and Dental Asst., Lond. Hosp., 1891-1892; Res. Surg., Wolverhampton Eye Infirm; Asst. Hosp. for Wom., Soho; Surg., Deep Sea Mission, 1895; Hon. Surg., Lady Norman Hosp. for Wom., Rockhamp., 1900; Sen. Asst., Moorfields Eye Hosp., 1892. Various papers in *Austr. Med. Gaz.*, *Intercol. Med. Jl.*, *Hosp. Gaz.*, *Les Annales d' Occulintique.*

HENZELL, Arthur Palmer, Brisbane—No. 621; Dec. 2, 1897. M.B., B.S., 1897; M.D., 1904 (Univ. Melb.).

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HEYMANN, Philipp—No. 837; Nov. 2, 1905—M.D., 1893 (Univ. Leipsic); Staats Exam., 1890.

HIGGINS, John, Longreach—No. 931; Nov. 12, 1908. L. *et* L. Mid., R.C.P. *et* R.C.S. (Edin.), 1893; L.F.P.S. (Glas.), 1893; (Melb. Univ. & Roy. Coll. Surg., Edin.); Med. Off. to Upp. Goulburn Dist. Hosp., Wood's Point, Vict., 1896-1908; Health Off., Howqua Shire, 1896-1908; Govt. Vacc., State of Vict.; Surg. to Longreach United Friendly Soc. Med. Union, 1908.

HIGGINS, Patrick Chas., Mt. Elliott—M.R.C.S., L.R.C.P. (Lond.), 1908; L.S.A., 1896; (Guy's); Surg. Devon Hosp., Latrobe; late Ho. Surg., W. Norf. & Lynn Hosp. Res. Med. Off., Tower Hamlets Disp.; Med. Off., Ankobra (Tarwa & Abosso) Developm. Co.; Med. Off. Brit. Centr. Africa Protect., and Med. Off., Deukera & Ashanti Mines.

HILL, Richard Percy, Isisford Hosp.—No. 624; Mar. 3, 1898. M.B., M.S., 1896 (Univ. Edin.).

HINRICHSEN, Friedrick, Roma—No. 790; June 2, 1904. Staats Exam., (Rostock, Germany), 1897; M.D. (Rostock, Germany), 1899; (München, Leipzig, Rostock); Surg. Asst. to Krankenhaus am Urban in Berlin; Hon. Surg. to the Toowoomba Gen. Hosp.; "Ueber Prostata-Abscesse," in *Langenbech's Archiv. f. Zlin. Chirurg.*, Bd. f. 3, heft. 2; "Hyperæmic Treatment of Acute Inflammation," Austral. Med. Cong., Melb., 1908.

HIRSCHFELD, Eugen, Wickham-terr., Brisbane—No. 465; Aug. 7, 1890. State Exam., 1888; M.D. (Strasburg), 1889; (Univs. of Breslau, Wuersburg, Muenehen, and Strassburg); Sen. Hon. Phys. to the Brisb. Hosp., also Imperial German Consul. "Pulmonary Consumption in Australia," *Archives for Clinical Med.*; "Action of Gastric Juice upon the Lactic Acid and Acetic Acid Bacilli," *Archives for Physiology.*

HOARE, Wm. Wallis—No. 736; July 3, 1902—M.D. (Brux.), distinc., 1901; M.R.C.S., L.R.C.P. (Lond.), 1893; (Edin., Lond., Brussels); Hon. Mem. Roy. Med. Soc., Edin.; Mem. B.M.A.; Cons. Surg., Mackay Dist. Hosp.; Surg., Hibern. Austral. Cath. Benef. Soc., Oddfells., etc.; Med. Ref. Nat. Mut. of Austr. and other Assur. Co.s; late Med. Supt., New Lond. and Vis. Surg., New Lond. and Amsterdam Tobacco Co.s, N. Borneo, and Clin. Asst. Roy. Lond. Ophth. Hosp., Moorfields.

HOLMES, Charles Thomas, Geraldton Hosp.—No. 927; Oct. 1, 1908. M.B., B.S., 1900 (Univ. Durh.).

HOPKINS, Geo. Herbert, 3 North Quay, Brisbane—No. 580; May 7, 1896. F.R.C.S. (Eng.), 1892; M., 1890; L.R.C.P. (Lond.), 1890; (Univ. Coll. Lond.); Vice-Pres., Qld. Br. Brit. Med. Assoc.; Hon. Med. Off., Lady Bowen Hosp.; Hon. Surg., Brisbane Gen. Hosp.; Maj. Army Med. Corps, Qld. Defence Force; late Hon. Sec. Swansea Med. Soc.; Hon. Surg. Swansea Gen. Hosp.; Hon. Surg. and Ophth. Surg., Swansea and S. Wales Inst. for the Blind; Med. Off., Swansea Prov. Disp., and Res. Med. Off., Swansea Hosp. Contrib. "The Radical Cure of Hernia," *Aus. Med. Gaz.*, 1898; "Four Cases of Nephrolithotomy," *Ibid.*

HORN, Alexander, Toowoomba—No. 906; Feb. 6, 1908. M.B., B.S., 1907 (Univ. Aberd.).

HORN, David, Ruthven-st, Toowoomba—No. 900; Oct. 3, 1907. M.B., Ch.B., 1907 (Univ. Aberd.).

HUMPHRY, Ernest, Townsville—No. 379; Aug. 4, 1887; L.S.A. (Lond.), 1884; M.R.C.S. (Eng.), 1885.

HUNT, Claude Leopold Wolfgang, Warwick—No. 484; May 7, 1891. M.B., 1891 (Univ. Syd.).

HUXTABLE, Robert Beveridge, Charters Towers—No. 529; June 1, 1893. M.B., C.M., 1891; (Edin. Univ.); Res. Med. Supt. (Jan. 1898), Charters Towers Dist. Hosp.

JACKSON, Ernest Sandford, Brisbane—No. 230; June 1, 1882. M.B., B.S. 1881 (Univ. Melb.).

JUNK, David—No. 921; July 2, 1908. M.D. (Roy. Univ. Irel.), 1886.

KELLY, William Ryton, Charters Towers—No. 752; March 5, 1903. M.B., B.S. 1902 (Univ. Melb.).

KERWIN, Patrick James, Cairns—No. 747; Jan. 8, 1903. L.R.C.P. & S. (Edin.), L.F.P.S. (Glas.), 1901

KNOWLES, George, Cairns—No. 501; Dec. 24, 1891. M.B., M.S. 1888 (Univ. Edin.).

KORTUM, Axel Helmuth Friedrich Bernhard, Cooktown—No. 111; Aug. 7, 1873. M.D., Ch.D., 1872 (Univ. Berlin); Staats Exam., 1873.

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LAUTERER, Joseph, South Brisbane—No. 344; Jan. 7, 1886. M.D. 1872 (Univ. Freib.,), Staats Exam., 1872.

LEAVEY, Edward Peter, Geraldton—No. 522; Feb. 2, 1893. L.L.Mid.K.Q.C.P., L.L.Mid.R.C.S. (Irel.), 1890.

L'ESTRANGE, Guy Stuart, Brisbane—No. 433; May 2, 1889. L.R.C.S. (Irel.), 1886; L. L. Mid. K. Q. C. P. (Irel.), 1886; F.R.C.S. (Irel.), 1902.

L'ESTRANGE, Henry, Brisbane—No. 510; June 2, 1892. L.R.C.P. & S. (Edin.), L.F.P.S. (Glas.), 1891; F.R.C.S. (Irel.), 1908.

LIGHTOLLER, Harry Martin, Brisbane—No. 171; March 6, 1879. M.R.C.S. (Eng.), 1874; L.R.C.P. (Edin.), L.S.A. (Lond.), 1875; M.D. 1898 (Univ. Durh.).

LAMPE, Herman Bernhard Gustave—M.D. 1899, Staats Exam. (Greifswald) 1900; (Univ. Greifswald); Clin. Asst. Kiel Univ.; Surg. Clin. Lubeck Gen. Hosp.; Gyn. Clin. Berl. Univ.; "Uber Pseudohydrapysprosen" Greifswald, 1899.

LLOYD, George Tyndale—No. 444; Nov. 7, 1889. M.B., B.S., 1889 (Univ. Camb.).

LOONEY, Frank Harold—No. 916; June 4, 1908. M.B., B.S., 1907 (Univ. Mel.).

LOSSBERG, Wilhelm Heinrich von, Ipswich—No. 47; May 6, 1864. M.D. 1859 (Univ. Marburg.), M.D. 1861 (Univ. Wurzburg Staats Exam. 1862.

LOHDE, R.—M.D. (Leipzig), 1902.

LOUGHRAN, Henry Gerald, Chillagoe No. 910; April 2, 1908. M.B., B.S. 1904—(Univ. Melb.).

LOVE, Wilton Wood Russell, Brisbane—No. 346; March 4, 1886. M.B., C.M. (Edin.) (Honours), 1884; (Univ. Edin.); Pres. Med. Soc. Queensl. 1898; Pres. Queensl. B. B.M.A. 1907; Mem. Queensl. Med. Bd.; Mem. Hon. Pathol. Centr. Bd. Health, Q.; Mem. Police Bd.; Hon. Vis. Surg. Hosp. for Sick Childr. and Lady Bowen Matern. Hosp., and Hon. Vis. Surg. Lady Lamington Hosp. for Wom., Brisbane.

LUCAS, Thomas Pennington, Brisbane—No. 323; June 4, 1885. L.R.C.P. (Edin.), 1870; M.R.C.S. (Eng.), 1871; L.S.A. (Lond) 1870.

LUTHER, Guy Fitzmaurice Jno., Woongarra-st., Bundaberg—No. 563; May 2, 1895 · L.R.C.P.I and L.M., L.R.C.S.I. and L.M. 1893; L.M. Rot. Hosp. Dub.; (*T.C. Dub.*); late House Surg. City Hosp. Dub. and Asst. Phys. Goodna Asyl., Queensl.

MACCARTHY, Charles Denis, Brisbane—No. 854; April 5, 1906. L.L.M., K.Q.C.P. (Irel.), 1888; L.L.M., R.C.S. (Irel.), 1888.

MACBIRNIE, Stuart, Townsville—No. 813; March 2, 1905. M.B., M.S., 1890; (Univ. Glas.).

MACDONALD, Alexander Joseph, Laidley—No. 643; Dec. 1, 1898. M.B., 1898; Univ., Toronto; M.C.P.S. (Ont.), 1898.

MACDONALD, Roderick, East-street, Ipswich—No. 601; Feb. 4, 1897—M.B., Ch.M. (Glas.), 1884; (Glas. Univ.); formerly Med. Off. of Health, Ipswich; Hon. Surg. Ipswich Hosp.

MACDONALD, Thos. Fauset, The Hospital, Geraldton—M.B., C.M. (Glas.), 1882; M.R.C.V.S., 1892; (Univ. Glas.); Res. Surg. Hosp., Geraldton; Surg. Asiatic Hosps. Sugar Plantations; Mem. B.M.A.; late Surg. to Garrison, Glas. Contrib.: "A New Epidemic," *Austral. Med. Gaz.*, 1887; "Stricture of the Rectum," *Ibid.*, 1888; "Our Knowledge of Snake Bite," *Ibid.*, 1893; "Hydrostatic Arrangements of the Horse's Foot," *Trans. Philos. Soc. Glasg.*, 1890; "The Vascular System as a Mechanism of Hydraulic Protection," *Trans. Internat. Med. Cong.*, 1890; "Transplantations of the Recurrent Laryngeal Nerve as a Cure for Roaring in Horses," *Ibid.*, 1894; "Evolution and Sociology," *Trans. Austral. Assoc. for Advancem. of Sc.*, 1898.

MACDONNELL, Edwd. Ronald Armstrong, Atherton—No. 776; Nov. 5, 1903. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1894; L.M. Coombe Hosp., Dubl., 1892; (T.C., Dubl.); Surg. Walsh Dist. Hosp.; Med. Off. Health, Irvinebank; Mem. B.M.A.; late Asst. Res. Med. Off. St. Mary's Childr. Hosp., Plaistow, and Res. Pupil Adelaide Hosp., Dubl.

MACDONNELL, Lucius Gerald Armstrong "Matunga," Herberton, via Cairns—No. 499; Dec. 3, 1891. B.A., M.B., B.Ch. B.A.O. (Univ. Dubl.), 1890; M.D. (Univ. Dubl.), 1900; (Sch. of Physic; Trin. Coll., Dubl.) late House Surg., Halifax Infirm., Yorks; Med. Off. Herberton Dist. Hosp.; Govt. Med. Off., Herberton, and Med. Ref. under Workmen's Compensation Act, etc.

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MACLEOD, Roderick Alexander, Ravenswood—No. 727; March 6, 1902. M.B., M.S., 1887; M.D., 1901; (Glasg. Univ.).

MACNAMARA, Matthew, South Brisbane—No. 423; March 7, 1889; L.R.C.S. (Irel.), 1883; L.L.M., K.Q.C.P. (Irel.), 1884.

McDONALD, James Edward, Fancourt, Cunningham-st., Dalby—No. 702; Feb. 7, 1901. M.B., 1899, B.S., 1900, Univ. Melb.; (Univ. Melb.); Res. Med. Off. Brisbane Hosp., 1901; Asst. Med. Off. Health to M.T. Board, Brisbane, 1902; Health Off. to Dept. of Publ. Health, Queensl., and Pt. Health Off., Brisbane, 1903; Hon. Asst. Phys., Brisbane Hosp., 1905, 1906, 1907.

McDONNELL,* Æneas John, Rathdonnell, Toowoomba—No. 428; April 4, 1889. M.D. (Syd.), 1896; M.B., C.M. (Hnrs.) 1889; (Univ. Syd, Johns Hopkins Hosp., Baltimore, Lond., Vienna); J.P. for Queensld.; Sen. Hon. Surg. Gen. Hosp., Toowoomba; Mem. Med. Bd., Queensld.; Capt. Austral. Army Med. Corps (Reserve); Med. Ref. Toowoomba Mut. and Citiz. Life Assn.; Mem. B.M.A. and Austral. Trained Nurses' Assn.; late House Surg. Gen. Hosp., Toowoomba. Author, "Statistics and Distribution of Hydatid Dis. in Australasia." Contrib., "Tetanus treated by Chloral Hydrate, with Recovery," *Austral. Med. Gaz.*, 1890; "Case of Rickets, with Extreme Bony Deformity (illus.)," *Ib.*, 1893; "Case of Symphysiotomy," *Ib.*, 1895; "Two Ruptured Tubal Pregnancies in the Same Patient within One Year," *Ib.*, 1907.

McDOWALL, St. Andrew William Logan, Oakey—No. 848; March 1, 1906. M.B., 1905; (Univ. Syd.).

McDOWALL, Valentine, Laidley—No. 853; April 5, 1906. M.B., 1904; (Univ. Syd.).

McENCROE, James Michael, Eagle Junction—No. 901; Nov. 7, 1907. M.B., M.S., 1905; (Univ. Syd.).

McEVOY, John Joseph Stuart, Beenleigh—No. 684; July 6th, 1900. M.B., 1900; (Univ. Syd.).

McFARLANE, William Evan, Irvinebank—No. 884; April 4, 1907. M.B., Ch.B. (Edin.), 1900; F.R.G.S., 1895; (Edin. Univ.); House Surg. Wirral Childr. Hosp., Birkenhead, Eng., 1900-1901; Govt. Med. Off., Burgher Refugee Camp, Mafeking, S.A. 1901-2; Surg. Walsh Dist. Hosp.; Med. Off. Health, Irvinebank, 1907 to present date.

McLEAN, John Barr, Brisbane Hospital—No. 701; Feb. 7, 1901. M.B., 1900; B.S., 1901; (Univ. Melb.).

McKILLOP, Lachlan Martin, General Hospital, Warwick—M.B., 1908; Ch.M. 1909; (Syd.); Med. Superin. Gen. Hosp. Warwick, Dec., 1908.

MALAHER, Arthur E., Nambour—No. 759; June 4, 1903. L.S.A. (Lond.), 1901.

MARKS, Alex. Hammett, Wickham-ter., Brisbane—No. 803; Nov. 3, 1904. M.D. (Dub.), 1905; M.B., B.Ch., B.A.O. 1903, D.P.H. 1904; L.M. Rot. Hosp. Dub. (*T.C. Dub.*); Hon. Phys. Lady Bowen Lying-in Hosp.

MARKS, Charles Ferdinand, Brisbane—No. 173; May 1, 1879. M.D. 1874 (Q. Univ. Irel.), M.R.C.S. (Eng.), 1875; L.Mid.K.Q. Coll. Phys (Irel.), 1875; F.R.C.S. (Irel.), 1902.

MARTSCHKE, Martin Paul Gerhard, Brisbane—No. 857; June 7, 1906. Staats Exam., Jena, 1894.

MAXWELL, Charles, Hughenden—No. 750; March 5, 1903. M.B., B.S. 1902 (Univ. Melb.).

MAY, Thomas Henry, Bundaberg—No. 184; Dec. 4, 1879. M.D. 1878 (Q. Univ. Irel.), L.S.A. (Lond.), 1878.

MAYNE, James O'Neil—No. 473; Jan. 8, 1891. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1890.

MEEK, Robert Augustus, South Brisbane—No. 618; Oct. 7, 1897. M.B., B.S., 1896 (Univ. Melb.).

MICHOD, Fred. Archibald Hope, Longreach—No. 754; April 2, 1903. M.B. (Lon.) 1898; M.R.C.S., L.R.C.P. (Lond.), 1897; (St. Mary's); Surg. Longreach Hosp.; Govt. Med. Off.; late Res. Obst. Off., Asst. Anæst. Ho. Anæst. & Asst. Demonst. of Anat. St. Mary's Hosp.; Res. Med Off. Roy. Waterloo Hosp. for Childr. & Wom., and Prosect. Exm. Bd. R.C.S. Contrib. "Case of Pyonephrosis with Imperforate Right Ureter (congenital)," *Lancet*, 1900.

MILLER, Robert Christie, Brisbane Hospital—No. 907; Feb. 6, 1908. M.B. 1908 (Univ. Syd.).

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MOORE, JOHN IRWIN. Esk—No. 424; March 7, 1889. L.R.C.S.I., 1884; L.R.C.P.I., L.M.R.C.P.I., 1887; F.R.C.S.I., 1896; M.D. (Brux.), 1897; (Ledwich Dubl.).

MORGAN, THOS. HOWARD, Wickham-terr., Brisbane—No. 429; April 4, 1889. M.D. (Edin.), 1896; M.B., C.M., 1888; F.R.C.S. (Edin.), 1895; M.R.C.P. (Lond.), 1903; (Univ. Edin.); Hon. Asst. Surg. Brisb. Hosp.; Phys. out-pats. Childr. Hosp., Brisbane.

MORRIS, ANDREW BERNARD, Mt. Morgan—No. 816; April 6, 1905. M.B., Ch.B., April, 1903; (Aberd. Univ.); Med. Off. Mt. Perry Hosp., Queensl., Jan., 1906, to Oct., 1907.

MURPHY, RICHARD—No. 899; Oct. 3, 1907 L.R.C.P. & S. (Edin.), 1902.

MURRAY, ARTHUR HILL, Cunnamulla—No. 347; April 1, 1886. L.R.C.S. (Irel.), 1880; L.L.Mid.K.Q.C.P. (Irel.), 1881.

MURRAY, GEORGE LATHROP, Rockhampton Hospital—No. 630; April 7, 1898. M.B., M.S., 1894 (Univ. Syd.).

NALL, JOHN FREDERICK, Rahere, Clayfield, Brisbane—No. 609; June 3, 1897. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1890; F.R.C.S. (Eng.), 1896; M.D. (Durh.), 1906; (St. Barth. Hosp., Lond.).

NICOLL, ALEXANDER, Lady Mary-terr., Gympie—No. 301; Sept. 4, 1884. M.B., C.M., April, 1883; M.D., July, 1891; (Aber. Univ.); Surg. Mitchell and Warrego Hosp., 1885-1900; Surg. Patea Dist. Hosp., N.Z., 1902-1904.

NICOLL, JAMES ROBERT—No. 282; Mar. 6, 1884. M.B., M.S., 1882 (Univ. Aberd.).

NIELSON, FREDERICK WILLIAM, Taroom—No. 480; April 2, 1891. L.S.A. (Lond.), 1885.

NISBET, WALTER BLAKE, Townsville—No. 414; Nov. 1st, 1883. M.B., C.M. (Ed.), 1885; (Edin. & Paris); M.O.H., Townsville; Med. Off., Townsville United Friendly Soc.; Major Austr. Army Med. Corps; Mem. Brit. Med. Assoc.; late Med. Off., 4th Qld. Mtd. Inf., S. African Field Force. Contrib. "Poisoning by Belladonna Liminent," *Brit. Med. Jl.*, 1890; "Surgical Experiences during South African War," *Aus. Med. Gaz.*, 1903.

O'BRIEN, DANIEL PATRICK, "Avonleigh," Rockhampton—No. 627; April 7, 1898. L.R.C.S. & P. I. (honours), 1895; F.R.C.S.I., 1897; (Roy. Coll. Surg., Irel., and Trin. Coll., Dubl.); late Sen. Res. Med. Off., St. Vinct. Hosp., Dubl.; Ex-asst Master, The National Maternity Hosp., Dubl.; Hon. Surg., Rockhampton Hosp. "Tropical Hepatic Abscess," *Aus. Med. Gaz.*, Sept., 1899.

O'HALLORAN, CHARLES MICHAEL, Warwick Hosp.—No. 928; Oct. 1, 1908. M.B., (Univ. Syd.), 1908.

ORMEROD, EDWD. BOOTH, Stanley-st., S. Brisbane—No. 596; Nov. 5, 1896. M.R.C.S. (Eng.), & L.S.A., 1887; (St. Bart.); Med. Off., Brisbane Assoc. Friendly Soc's. Med. Inst. & Hosp.; late Surg., Hodgkinson Dist. Hosp., N. Qld.; Sen. Ho. Surg., Miller Hosp., Greenwich, and Surg. Boulia Hosp., Qld. Contrib. "38 Cases of Malarial Fever," *Intercol. Mcd. Jl. of Aus.*, 1899; "Beri-Beri in Queensland," *Jl. Trop. Med.*, 1903.

ORFORD, ROBERT JAMES, Killarney—M.R.C.S. (Eng.), L.R.C.P. (Lond)., 1890; Westminster Hosp.); late Med. Off. of Hlth., Market Bosworth Dist., Leicestershire, 1897 to 1901.

ORR, ANDREW WILLIAM, 71 Wickham-terr. Brisb.—No. 530; June 1, 1893. B.A., M.B., 1887; L.K.Q.C.P.I., 1887; B.Ch., 1889; M.D., 1890; (Trin. Coll., Dubl.; Univ. Vienna and Göttingen; St. Barth. Hosp., Lond.; Ho. Surg., Na. Eye, Ear Infirm., Dubl., 1890; Clin. Asst., Moorfields, 1892; Clin. Asst., Middlesex Hosp., 1892; Res. Med. Off., Gen. Hosp., Brisbane, 1894; Asst. Hon. Surg., Eye, Ear, Nose and Throat Dept. Brisb. Gen. Hosp., 1904. Contrib. "Das Auge des Neugeborenen an ei'nem Schematischen Durchschnitt erläutert" (jointly with Prof. Fr. Merket).

ORTON, ARTHUR, Stanthorpe—No. 264; Nov. 1, 1883. L.S.A., 1880; M.R.C.S., Eng., 1882.

OVEREND, ERNEST KNIGHT, Crow's Nest—No. 287; April 3, 1884. M.B., 1883 (Univ. Melb.).

PAGE, FREDERICK WILLIAM, Brisbane—No. 741; Sept. 4, 1902. M.R.C.S. (Eng.), 1897.

PAIN, FRANCIS, Allora—No. 374; April 7, 1887. L.S.A., 1886; L.R.C.P., 1886; M.R.C.S., 1886; (St. Barth.).

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PARRY, Albert Alexander, Rockhampton—No. 546; May 3, 1894. M.B., 1886; B.S., 1887; (Univ. Melb.); L.R.C.P. (Lond.), 1888.

PARRY, Evan Williams, 51 Wickham-terr., Brisb.—No. 924; Aug. 6, 1908. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1904; M.B., B.S. (Lond.), 1908; (St. Thos. Hosp., Lond.); Jun. Obst. Ho. Phys., St. Thos Hosp., Lond., 1904; Sen. ditto, 1904; Casl. Off., St. Thos. Hosp., Lond., 1905; Ho. Surg. Bridgwater Hosp., Somerset, 1906-7; Clin. Asst., Roy. Ophth. Eye. Hosp., Moorfields, Lond., 1908; Clin. Asst., Throat Hosp., Golden-sq., Lond., 1908; Clin. Asst., Ear Dept., St. Thos. Hosp., Lond., 1908.

PATTON, Alexander Stoney—No. 472; Dec. 4, 1890. M.B., B.S., 1885; (Univ. Dubl.).

PENNY, Alfred Gervase, Brisbane—No. 796; Aug. 4, 1904. M.B. (Cantab.), 1896; B.C., 1897; D.P.H., 1898; M.A., 1894 (Camb.); (Camb. & St. Barth.).

PENNY, John Alex., Nambour—No. 373; April 7th, 1887. L.R.C.P.I. and L.M., L.R.C.S.I., 1881; Mem. Qld. Med. Soc. and B.M.A.; Govt. Med. Off. and Health Off., Maryborough Dist.; Med. Ref., Workers' Compens. Act; Ry. Med. Off.

PERKINS, Herbert Francis—No. 793; July 7, 1904. M.B., B.S., 1902 (Univ. Dubl.)

PERKINS, Thomas Johnson, Childers—No. 830; Aug. 3, 1905. L.R.C.P. & S. (Edin.), 1895; L.F.P.S. (Glas.), 1895.

PHILLIPS, Arthur Owen, Warwick—No. 215; Dec. 1, 1881. M.R.C.S. (Eng.), 1874; L.R.C.P. (Lond.), 1875.

PORTER, Adela (*nee* WILLIAMS), "Abbotsford," Taringa, Brisbane—No. 820; June 1, 1905. M.B., 1904; B.S., 1905; (Melb. Univ.); Med. Supt., Muttaburra Hosp., May, 1905-1907.

PRATT, John Edwd., Roma—No. 865; Aug. 2, 1906. M.R.C.S., L.R.C.P. (Lond.), 1905; (St. Bart.); Med. Supt., Roma Hosp.; Govt. Med. Off., Roma; Med. Ref. Workm. Compens. Act.; late Asst. Ho. Surg., Covent. and Warw. Hosp.

PRICE, Thomas Arthur, Toowoomba—No. 685; June 7, 1900. M.B., Ch.B. (Ed.); D.P.H., 1901; (Univ. Edin.); Hon. Surg., Toowoomba Hosp.

RABAGLIATI, Andrea Francis H., Clermont—M.B., Ch.B., 1902, M.D. 1907 (Edin.); (Univ. Edin.); H.S. Edin Mat. Hosp., 1903; H.S. Wom. & Childr. Hosp., Leeds, Eng., 1904; H.S. Bradford Childr. Hosp., 1908; Surg. Pac. S.N. Co., and also Roy. Mail S.P. Co.; late Govt. Med. Off., Coff's Harbour; and Med. Off. to the Loyal Coff's Harbour Lodge M.U.I.O.O.F.

REDMOND, Leonard—No. 314; Feb. 5, 1885. L.S.A. (Lond.), 1880; M.D., M.S., 1884 (Roy. Univ. Irel.).

RICHARDS, Samuel Jabez, Mt. Morgan—No. 593; Sept. 3, 1896. M.B. 1893, M.S. 1896 (Univ. Syd.).

ROBERTS, Edwin, Croxley, Toowoomba No. 79; Feb. 6, 1868. M.R.C.S. (Eng.), 1863.

ROBERTSON, Jno. Crawford, Maryborough—No. 589; June 4, 1896 M.D. (Glas.), 1896; M.B., C.M., 1893; (Glas., Lond, Berlin); Vis. Surg. Lady Musgrave Hosp.; Health Off. Municipality of Maryborough; late Indoor House Surg. Glas. Matern. Hosp., and House Surg., House Phys. and Res. Asst. Throat Surg. Roy. Infirm., Glas.

ROBERTSON, William Nathaniel, 69 Wickham-terr., Brisbane—No. 517; Nov. 3, 1892. M.B., C.M. (Edin.), 1892; (Univ. Edin.); Hon. Surg. Ipswich Hosp., '93-'99; Hon. Con. Surg. Ear Nose, Throat, Ipswich Hosp., '99; Hon. Surg. Ear, Nose, Throat, Hosp. Sick Childr., Brisb., 1900; Clin. Asst. Golden Sq., '99-1900. "Reflex Nasal Neuroses," "Ear Suppuration," etc.

ROE, James Morris, Hospital, Muttaburra—No. 695; Nov. 1, 1900. M.B. 1900 (Univ. Syd.).

ROSS, Thomas Gordon, Townsville Hospital—No. 794; July 7, 1904. M.B., B.S. 1903 (Univ. Melb.).

ROW, Linford Elfe, Med. Superintendent, Dunwich—No. 573; Sept. 5, 1895. L.R.C.P. & S. (Edin.), L.F.P.S. (Glas.), 1889; M.D. 1889 (Univ. Brussels).

REID, Christina Hamilton, Emerald—M.B., B.S. (Melb.), 1908; (Univ. Melb.); Queen Vic. Hosp., Melb., Jan. to June, 1909; Vict. Eye & Ear Hosp., Melb., June, 1909, to Feb., 1910; Emerald, Queensl., Feb. 1910.

ROW, Edward Reginald, Thargomindah No. 676; March 2, 1900. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1899.

ROE, Richard William Ely, Dalby—L. & L.M., R.C.S.I., L. & L.M., R.C.P.I, L.M. Rot. Hosp., Dub., 1891; (R.C.S.I & P. & T. C. Dub.); late Surg. North Cachar and

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RYAN, John Pennefather, Gympie—No. 123; Sept. 3, 1874. L.R.C.S. (Irel.), 1866; L.L.Mid.,K.Q.C.P. (Irel.), 1870.

SALTER, Alexander Geo., Red Hills, Brisbane,—No. 587; Nov. 7, 1901—M.B., B.S. (Melb.), 1895; (Univ. Melb.); Hon. In-pat. Phys. Childr. Hosp. Brisbane; Hon. Asst. Surg. Gen. Hosp., Brisbane; Mem. B.M.A.; late Jun. House Surg. Wom. Hosp., Melb., Ballarat Hosp., Victoria and Westm. Hosp.

SAVAGE, Edward Joseph, Mareeba—No. 700; Feb. 7, 1901. M.B., M.S., 1900; (Univ. Syd.).

SCOTT, Ernest Walter Kerr, Brunswick-st., Brisbane—No. 636; Aug. 4, 1898. M.B., C.M., 1895; (Edin. Univ.); late House Surg. West Bromwich Dist. Hosp., Eng., 1897; late Hon. Phys. Queensl. Blind and Deaf and Dumb Inst., 1899 to 1902; Hon. Phys. Hosp. for Sick Childr., Brisbane, 1899; "Various Types of Influenza," *Austral. Med. Gaz.*, 1908.

SECCOMBE, Samuel Hubert, Jundah—No. 866; Aug. 2, 1906. M.R.C.S. (Eng.), 1889; L.S.A. (Lond.), 1889; L.M.S.S.A. (Lond.), 1908; (Guy's).

SOUTHAM, John Binns, "Craigston," Wickham-terr., Brisbane—M.R.C.S. (Eng.), 1869; L.S.A. (Lond.), 1871; Apprentice Manchester Roy. Infirm. Disp. and Lunatic Asylum.

SHAW, Helen, Stanthorpe—No. 766; Aug. 6, 1903. M.B., B.S., 1901; (Univ. Melb.).

SHAW, Harry Charles Costello, Atherton, via Cairns—No. 939; Dec. 3, 1908. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1884; (St. Barthol. Hosp., West Smithfield, Lond.); late Res. Med. Off. Richmond Hosp., Surrey, Eng., 1885; late Med. Off. Health, Mildenhall, Suffolk, Eng., 1886; late Public Vaccinator of Mildenhall Dist., Suffolk, Eng.; Surg. Atherton Dist. Hosp., N. Queensl.

SIMMERS, Eustace Melvin, Goombungee—No. 902; Nov. 7, 1907. M.B., Ch.B., 1905 (Edin.); (Edin. Univ.); House Surg. Royal Infirm., Edin., 1905-1906.

SOUTH, Harold, Boonah—No. 681; May 3, 1900. M.B. (Melb.), 1897; Ch.B. (Melb.), 1898; (Melb. Univ.); Res. Surg. Melb. Hosp., 1898-1899; Melb. Women's Hosp., 1899-1900; Brisbane Childr. Hosp., 1900-1901.

SCHULDHAM, Ernest James—South Brisbane—No. 878; Jan. 3, 1907. M.B., M.S., 1895; (Univ. Syd.).

STEWART, Andrew, Dalby—No. 556; Dec. 6, 1894. M.B., C.M. (Glas.) 1883; (Glasg., Marburg, Vienna); Surg. Dalby Hosp.; Med. Off. Jubilee Sanat.; late Med. Off. Walsh Dist. Hosp. Montalbion; House Surg. and House Phys. Glas. West. Infirm., and Sen. Asst. Phys. City of Glasg. Fev. Hosp. Contrib. "Clin. Aspects of Pulm. Tuberc." *Austral. Med. Gaz.*, 1903; "Cæsarean Sec. in Country Practice," *Ib.*, 1906; "Treatm. of Asthma," *Ib.*, 1908; "Early Recognition of Consump.: an Appeal to the Profession," *Ib.* 1909.

STEWART, Herbert Jamieson, Brisbane—No. 810; Feb. 2, 1905. M.B., B.S., 1904-1907; (Univ. Edin.).

STEWART, Jessie Marie, Toogoolawah—No. 870; Aug. 2, 1906. M.B., B.S., 1905; (Univ. Glasg.).

STUART, Simson, Rockhampton—No. 284; April 3, 1884. M.D., 1880; Q.Univ., (Irel.); L.R.C.S. (Edin.), 1881; M.S., 1883 (R. Univ., Irel.).

SMITH, Edwin Charles Temple—No. 623; Feb. 3, 1898. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1897; M.B., Ch.B., B.A.O. (Honours and Exhib.) (Roy. Univ., Irel.), 1897; (Birm. and Dubl.); late Med. Asst. Gen. Hosp., Birm., Eng.; late Clin. Asst., Joffray Hosp., Birming, Eng.; late Surg. Asst., Queen's Hosp., Birm., Eng.; late Obet. House Surg. and Ophth. House Surg., Queen's Hosp., Birmi., Eng., 1897; Hon. Surg. Mt. Morgan Hosp., Queensl.; late Surg. s.s. "Jumna,"; at present Hon. Surg. Charters Towers Hosp., Queensl. Contrib.: "On Episcleritis Periodica Fugax," *Ophth. Rev.*, 1907; "On Trachoma," *Aust. Med. Gaz.*, 1906; "On Vaso-dilatation in Hæmoptysis," *B.M.J.*, 1906.

SMITHSON, Oliver C., Brisbane—F.R.C.S.I., 1909; M.R.C.S., L.R.C.P. (Lond.). 1896; (Leeds); Capt. Eastern Mounted Brigade, R.A.M.C. (T); Lake O.K. Hos.; late H.S., Luton Hos., and Lis. Med. Off. & P.V., Luton; Hon. Med. Off. Actors' Assoc.; Fell. Obs. Soc., London Surgeon Midland Railway; Exam. Surg. Militia;

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Fell. Med. Soc. Lond. Contrib.: "Phlegmonous Ulceration of Mouth treated with Antistreptococcus Serum," *B.M.Jl.*, 1898; "Two Cases of Belladonna Poisoning through the Application of Emp. Belladonnæ," *Ib.*, 1899; "Retention of Urine caused by Retained Menstrual Fluid," *Lancet*, 1899.

SMITHSON, Oliver, 377 Queen-st., Brisbane—M.R.C.S. (Eng.), 1896; L.R.C.P. (Lond.), 1896; F.R.C.S. (Irel.), 1909; (Leeds Univ.); Capt. East. Mtd. Brigade R.A.M.C. (T.); Res. Surg. Gen. Hosp. O.K.; late Hon. Surg. Luton Hosp.; Exam. Surg. Militia; late Dist. Med. Off. and Public Vacc. Luton, and Med. Off. Bedfordshire Educa. Auth.; Hon. Med. Off. Actors' Assn.; Fell. Obstet. Soc. and Fell. Med. Soc. of Lond.; Surg. Midland Ry. Co. Numerous Articles in *Lancet* and *Brit. Med. Jl.*

SUTTON, Alfred, "Northam," Paddington, and 3 North Quay, Brisbane—No. 398; March 2, 1888. M.R.C.S. (Eng.), and L.S.A. 1885; (Guy's); J.P.; Maj., Off. command. No. 3 Field Ambul. Milit. Forces of the Commonwealth of Austral.; late Hon. Phys. Brisbane Hosp., Lady Bowen Matern. Home, and Blind, Deaf and Dumb Inst. of Queensl.

SWEET, William Sidney,—No. 896; Aug. 1, 1907 M.B., B.S., 1904; (Univ. Lond.).

TARLETON, John Willington, Nanango—No. 761; June 4th, 1903. M.B., 1902; (Univ., Syd.).

TAYLOR, Charles James, Normanton Hospital—No. 680; April 12, 1900—M.B., M.S., 1900; (Univ. Syd.).

THOMAS, Walter Duncan, Bundaberg—No. 254; June 7, 1883. M.R.C.S. (Eng.), 1879; L.S.A. (Lond.), 1880; M.B., 1881; (Univ. Lond.).

TAYLOR, William Fredk., Brisbane—No. 94; May 5, 1870. M.D. (Qu. Univ., Kingston, Canada), 1861; M.R.C.S. (Eng.), 1867; L.S.A., 1862; D.P.H., R.C.P. (Lond.), 1885; (Univ. Qu. Coll Kingston, Guy's, Paris); Pres. Queensl. Bd. Brit. Med. Assn.; Fell. Roy. San. Inst.; Mem. (late Pres.) Roy. Soc. Queensl.; Mem. Lister Inst. Preven. Med.; Hon. Surg. in Charge Eye, Ear and Throat Dept. Brisbane Hosp.; Med. Off. Health City of Brisbane; late Pres. Queensl. Med. Soc.; Res. Med. Supt. Beechworth Hosp. and Vis. Med. Off. Sandhurst Hosp. Victoria; Med. Supt. Peak Downs Hosp. and Vis. Med. Off. Warwick Hosp., Queensl., and Vis. Med. Off. Brisbane Hosp. Author of Reports to Queensl. Govt. on "Water Supply and Sewage Disposal," 1885, and "Prevalence of Ophthalmia in West. Dists., Queensland," 1907.

THOMAS, G. F. — Howard — L.R.C.P. (Edin.), 1879; L.R.C.S. (Edin.), 1879.

THOMPSON, Robert, Wickham-terr., Brisbane—No. 450; Feb. 6, 1890. M.D. (Durh.), 1890; M.B., B.S., 1888; M.R.C.S., L.R.C.P. (Lond.), 1888; (Guy's); Mem. Ophth. Soc.; Hon. Ophth. Surg. Ipswich Hosp. and Inst. for Deaf, Dumb and Blind, Queensl.; Hon. Surg. Eye, Ear and Throat Dept. Brisbane Gen. Hosp.; Med. Ref. Nat. Mut. of Austral. and Mut. of N.Y. Assur Cos. Contrib. "Trichiasis — Operation — Notes and Cases," *Austral. Med. Gaz.*, 1894; "Atropine Poisoning in Refraction," *Ib.* 1891; "Operation for Advancement of Internal Rectus," *Ib.* 1906.

THOMSON, Jack Mowbray—No. 823; June 1st, 1905. M.B., M.S., 1903; (Univ. Syd.); D.P.H., R.C.P.S. (Eng.), 1906.

THOMSON, Jean Graemer, Children's Hospital, Brisbane—No. 842; Dec. 27, 1905. M.B., M.S. 1905; (Univ. Syd.)

THOMSON, John, Brisbane—No. 133; Dec. 2, 1875. M.B., M.S., 1871; (Univ. Edin.).

THORNTON, Philip, Ipswich Hospital—No. 384; Oct. 6, 1887. L.S.A. (Lond.), 1870; M.R.C.S. (Eng.), 1872; L. 1873, M. 1879, R.C.P. (Edin.),

TOWNLEY, Percy Langford, Gayndah Hospital—No. 492; Sept. 3, 1891. M.B., S. 1890; (Univ. Syd.).

TRENOW, Nigel Alen Allison, Ingham No. 616; Sept. 2, 1897. L.R.C.S.I., 1891; L.S.A., 1890; (St. Geo.); late Med. Supt. Croydon Dist. Hosp.; Govt. Med. Off. and M.O.H. Croydon.

TURNER, Alfred Jefferis, Sherwood, Brisbane—No. 442; Oct. 3, 1889. M.B., 1884; M.D., 1886; (Univ. Lond.); M.R.C.S. (Eng.), 1884; D.P.H. (Camb.), 1901.

TYRIE, Charles Campbell Baxter, Cairns—No. 779—Mar. 3, 1904. M.B., M.S., 1892; (Univ. Edin.).

URE, Edith, Brisbane—No. 729; April 3, 1902. M.B., M.S., 1902; (Univ. Syd.).

URE, Sarah Louisa, Lady Bowen Hosp., Brisbane—No. 811; Feb. 2, 1905. M.B., 1905; M.S., 1906; (Univ. Syd.).

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WALLACE, Thomas Irby, Mt. Perry—No. 880; March 7, 1907. M.B., Ch.B., 1902 (with commend.); (Glas. Univ.); Res. Med. Off., Rochdale Infirm., Lancashire, 1904-5; at pres. Med. Off., Mt. Perry Hosp. (since Nov. 1, 1907).

WARD, John, Croydon—No. 889; May 2, 1907; M.B., B.S., 1907 (Univ. Melb.).

WASSELL, Joseph Leathon, Thursday Island—No. 682; May 12, 1900. M.B., M.S., 1897 (Univ. Syd.).

WEBB, Malcolm, Adavale—No. 453; Feb. 6, 1890. M.R.C.S., 1882; M.D. (Lond. Univ.), 1884; B.Sc. (Vict. Univ., Manches.), 1904; (Owen's Coll., Manches.); Ho. Phys., Manch. Roy. Infirm., 1882; Res. Med. Off., Barnes Conval. Hosp., Cheadle, Cheshire, Eng., 1883-84; Res. Med. Off., Manch. Roy. Infirm., 1884-86; Med. Off., Adâvale Dist. Hosp., 1901-1908.

WEBB, Wm. Simpson, Vulture-st., S. Brisbane—No. 207; June 2, 1881. M.R.C.S. (Eng.), 1879; L.R.C.P. (Edin.), and L.M., 1879; (St. Geo.); Mem. B.M.A.; Hon. Vis. Phys. Brisb. Gen. Hosp.; Health Off., S. Brisb. Municip. Cncl.; late Med. Off., Blackall and Dist. Hosp.

WEIR, Laura, Springsure—No. 879 March 7, 1907. M.B., 1906 (Univ. Melb.).

WHEELER, Jas. Atkin, Toowong—No. 466; Sept. 4, 1890. M.B., B.S. (Lond.), 1888; M.R.C.S. (Eng.), 1887; (Guy's); late Clin. Asst. and Asst. in Throat Dept., Guy's Hosp.

WHITE, George Vincent, Thursday Island—No. 669; Nov. 7, 1899. M.B., 1896; B.S., 1898 (Univ. Melb.).

WILLIAMS, Charles Emanuel, Mackay—No. 728; March 6, 1902. M.B. B.S., 1901; M.D., 1903 (Univ. Melb.).

WILLIS, Harry Alexander Legge, Hughenden—No. 914; May 7, 1908. M.R.C.S. (Eng.), 1897; L.C.P. (Lond.), 1897.

WILSON, Francis, Brisbane—No. 639; Nov. 3, 1898. L.R.C.S. (Edin.), 1877; L.R.C.P. (Edin.), 1878; D.P.H., R.C.P., (Edin.), 1883.

WILSON, J. Patterson, Burketown—M.B., Ch.B. (Glas.), 1898; D.P.H. (Lond.), 1902; (Glas. Univ. & King's Coll., Lond.); Cardiff Inf. H.P.; Grove and Park Fever Hosps.; Caterham Asylum; Civil Surg, L.A.F.F.

WINTERBOTHAM, Lindsay Page, Lowood—No. 926; Sept. 3, 1908. M.B., B.S., 1908 (Univ. Melb.).

WOODFORD, William Sidney Ridout, Goondiwindi—No. 515; Oct. 6, 1892. L.S.A. (Lond.), 1884; M.B., M.S., 1886 (Univ. Edin.).

WYNNE, Edward Thomas, Mackay—No. 574; Oct. 3, 1895. L.R.C.P. (Lond.), 1887; M.R.C.S. (Eng.), 1887; M.B., 1888 (Univ. Camb.).

YOUNG, Edgar Harold, Clifton—No. 809; Feb. 2, 1905. M.B., 1905 (Univ. Syd.).

ZEITZ, Arthur Clemens, Cloncurry—M.D. (Univ. Pa.), 1900; L.R.C.P., L.R.C.S., L.F.P.S., 1901; (Univ. Pa., Roy. Coll. Edin.) Med. Off., Collarenebri Hosp.

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ABBOTT, CHARLES THOMAS, Grand Hotel, Melbourne—No. 2505 ; Oct. 3, 1906. M.D. (Univ. of Louisville, Kentucky), 1894.

A'BECKETT, WILLIAM GOLDSMID, 119 Wellington-st., St. Kilda—No. 77 ; July 30, 1862. M.R.C.S. (Eng.), 1860 ; L.S.A. (Lond) 1861.

ABRAMOWSKI, OTTO LOUIS MORITZ, 32 Collins-st., Melbourne, and Sun Sanitarium, Coronet Hill, Beach-rd., Sandringham—No. 1484 ; Sept. 7, 1888. Staats Examen., Berlin, 1875 ; M.D., Ch.D. (Berlin), 1876 ; (Koenigsberg & Berlin, Prussia, Germany); German Army, 1875 to 1883 ; Supt. Mildura Dist. Hosp., 1894 to 1908. "Eating for Health," T. C. Lotian. Melbourne.

ADAM, BASIL JOHN, Lilydale—No. 1471 ; Aug. 3, 1888. M.B., C.M. (Glasg.), 1886 ; (Univ. Glas.) ; Med. Off. Health Shire of Eltham ; Mem. B.M.A. ; late Hon. Consultant Daylesford Hosp. ; Med. Off. State Boarded-out Childr. and Res. Glas. Roy. Infirm. & Tottenham Hosp., Lond.

ADAMS, GEORGE ROTHWELL WILSON, 84 Collins-st., Melbourne—No. 933 ; Nov. 7, 1879. M.D. (Melb.), 1902 ; M.B., C.M. (Edin.), 1878 ; (Univ. Edin.) ; Fell. Roy. Soc. Med. & Obst. Soc. (Edin.) ; Hon. Surg. Wom. Hosp., Melb. ; Lect. in Obst. etc., Univ. Melb.

ADAMS, JOHN, Inglewood—No. 1539 ; April 5, 1889. L.L.Mid.R.C.P. *et* R.C.S. (Edin.), 1888 ; L.F.P.S. (Glasg.), 1888.

ADEY, JOHN KELLERMAN, Warrnambool Hospital. M.B. 1909, B.S. 1910 (Melb.) ; Res. Surg. Warrnambool Hosp., 1910.

AGASSIZ, ALFRED, Melbourne—No. 2180; Sept. 7, 1900. M.R.C.S. (Eng.), 1863.

AGNEW, JAS. FRANCIS, 18 Erin-st., Richmond—No. 2035 ; Dec. 31, 1896. M.B., C.M. (Glasg.), 1896 ; (Univ. Glasg.) · Health Off. City of Collingwood.

AITCHISON, ALEXANDER SMITH, Victoria Av., South Melbourne—No. 1109 ; Dec. 7, 1883. M.B. 1883, Ch.B. 1884 (Melb.).

AITCHISON, RODERICK, Bay-st., North Brighton—No. 1103 ; Dec. 7, 1883. M.B. 1883, Ch.B. 1884 (Melb.).

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ALEXANDER, Lilian Helen, 17 Murphy-st., South Yarra—No. 1883; Nov. 17, 1893. M.B. 1893, Ch.B. 1901 (Melb.).

ALLAN, Edward Buller, St. George's-rd., Elsternwick—No. 2046; Aug. 6, 1897. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1891; M.D. (Lond.), 1896; M.D. (Melb.), 1898 (*a.e.g.*).

ALLAN, Leslie Stuart, Bryson-st., Canterbury—No. 2205; March 22, 1901. M.B., Ch.B. (Melb.), 1891.

ALLEN, Harry Brookes, Melbourne—No. 814; June 2, 1876. M.D. (Melb.), 1878; B.S. 1879, M.B. 1876; Trustee and Ex-Pres. Med. Soc. of Victoria and Vict. Br. B.M.A.; Prof. Path. (late Prof. Anat. & Path.).) Melb. Univ.; Dean of Faculty of Med.; Pathol. Melb. Hosp.; Pres. Austral. Med. Cong. 1908; Mem. Tuberculosis in Cattle Bd. Vic. 1884-5; Pres. Roy. Commiss. on Sanit. State of Melb. 1889-90, and of Intercolon. Rabbit Commiss. 1889-90; Gen. Sec. Intercolon. Med. Cong. 1889. Author of Reports to Vict. Govt. on Hosp. Construction, Pub. Health and Tuberculin, 1891; Tabular List of Med. Periodicals in Melb. Libraries, 1893. Contrib. "Typhoid Fever connected with Milk Supply," *Trans. Intercolon. Med. Cong.* 1889; (jointly) "Histology of 29 Cases of Primary Neoplasms in the Kidney," *Ib.* 1896; "Statistics concerning Cancer in Australasia," *Ib.* 1902; "Gen. Considerations concerning Tumours," *Intercolon. Med. Jl. Austral.* 1903; "Pathology of Tuberculous Synovial Joints," *Ib.* 1904; "Syphilis, with Reference to Hereditament, Diag. and Prevalence," *Ib.*

ALLEN, Sydney Herbert, 135 Drummond-st., Carlton—No. 2382; May 6, 1904. F.R.C.S. (Edin.), 1903; L.R.C.P., L.R.C.S. (Edin.), L.F. P.S. (Glasg.), 1901; (Univ. Melb. and Edin.); late Med. Supt. Infect. Dis. Hosp. Melbourne, and Asst. Med. Off. Wandsworth and Clapham Infirm.

ALLESTER, Edwin Marston, Walhalla No. 2074; Jan. 7, 1898. M.B. (Melb.), 1897.

ALSOP, Charles James, Bairnsdale—No. 1903 Dec. 29, 1893. M.B. (Melb.), 1893.

ALTMANN, Charles August, Armadale—No. 1106; Dec. 7, 1883. M.B. 1883, Ch.B. 1884 (Melb.), M.R.C.S. (Eng.), F.R.C.S. (Edin.), 1889.

AMBROSE, Ethel Mary Murray, Qn. Victoria Hospital—No. 2431; April 7, 1905. M.B., Ch.B. (Adel.), 1903.

AMESS, James, Melbourne Hospital—No. 1246; Dec. 10, 1885. M.B. 1885, Ch.B. 1886 (Melb.).

ANDERSON, Alfred Victor Millard, 100 Wellington-st., St. Kilda—No. 1332. Dec. 10, 1886. M.B. 1886, Ch.B. 1887, M.D. 1892 (Melb.).

ANDERSON, Eugene Wilton, Dandenong-rd., Caulfield—No. 1005; Dec. 9, 1881. M.B. 1881, Ch.B. 1887, M.D. 1888 (Melb.); L.L.Mid.R.C.S., R.C.P. (Edin.), 1883.

ANDERSON, James Fisher, "Malva," Woodend—No. 860; Sept. 7, 1877. L.R.C.S., L.R.C.P. (Edin.), 1874; (Queen's Coll. Belf.); Res. Surg. Roy. Hosp. Belfast; Vis. Surg. Urana Hosp., N.S.W.; Vis. Surg. Cootamundra Hosp., N.S.W.

ANDERSON, John, Sunbury—No. 1714; March 6, 1891. M.D., Ch.M. (Aberd.), 1885.

ANDERSON, Thomas Cochrane, View Point, Eaglehawk—No. 1551; May 3, 1889. M.B., Ch.M. (Aberd.), 1882.

ANDREW, John Edward, Hepburn-st., Hawthorn—No. 858; Aug. 3, 1877. L.S.A. (Lond.), 1877; M.R.C.S. (Eng.), L.L.Mid. R.C.P. (Edin.), 1878.

ANDREWS, William, 42 Wellington-par. East Melbourne—No. 1290; May 7, 1886. M.B. 1886, Ch.B. 1888, M.D. 1889 (Melb.).

ANGWIN, Stuart Letcher, St. Arnaud—No. 1850; Jan. 6, 1893. M.B. (Melb.), 1892.

ANNAND, George, 100 William-st., Melbourne—No. 711; Dec. 23. 1872. M.D. (Melb.), 1875, B.Ch. 1879; L.R.C.P., L.R.C.S. (Edin.), 1878; M.R.C.S. (Eng.) 1878; (Melb. Univ. and St. Thos.); late Hon. Phys. Perth Hosp.; Hon. Phys. Melb. Hosp., and Med. Supt. Hamilton Hospital, Victoria.

ARGYLE, Stanley Seymour "Karnak," Cotham-rd., Kew—No. 1697; Jan. 2, 1891. M.B. 1890, Ch.B. 1891 (Melb.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1892.

ARMSTRONG, George, Shelford—No. 1751; Nov. 10, 1891. M.B.,Ch.B. (Melb.), 1891.

ARMSTRONG, George William, Canterbury—No. 1828; Nov. 21, 1892. M.B. 1892, Ch.B. 1898 (Melb.).

ASTLES, Harvey Eustace, St. Kilda—No. 1410; Nov. 4, 1887. F.R.C.P. (Edin.), 1879, M. 1877; M.D. (St. And.), 1883; M.D. (Adel.), 1885; M.D. (Melb.), 1889; (Aberd.

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ATKINS, Thomas Edward, 80 Swanston-st., Melbourne—No. 2179; Sept. 7, 1900. L.A.H. (Dubl.), 1877.

ATKINSON, Harry Leigh, Bendigo—No. 361; July 3, 1863. M.R.C.S., April, 1853; L.S.A. (Lond.), April, 1853; M.D. (Melb.), July, 1862; (Leeds and Special Hospitals in London and Paris 1858-59); Res. Surg. Bendigo Hosp., April 1860 to July 1862; Hon. and Cons. Surg. from 1863 to pr,sent date.

BACKHOUSE, John Burder, 209 Toorak-rd. East, South Yarra—No. 987; May 6, 1881. M.B., et Ch.B. (Melb.), 1881.

BAGE, Charles, Achernar, 177 Toorak-rd., South Yarra—No. 1001; Dec. 9, 1881. M.B. and B.S., 1881; M.D., 1884 (Univ. Melb.).

BAILLIE, Mabel Jessie, The Manse, Gisborne—No. 2515; Jan. 4, 1907. M.B., 1900; Ch.M., 1902 (Syd.).

BAIRD, John Chalmers, San Remo—No. 1512; Dec. 19, 1888. M.B., 1888; Ch.B., 1889 (Melb.).

BAKER, Charles Reinhold, Fitzroy—No. 2432; April 7, 1905. M.D., Cooper Med. Coll., (Calfr.) 1900.

BALDWIN, Gerald Robert, Warrnambool—No. 2090; July 1, 1898. L.R.C.P. (Lond.), 1893; M., 1893; F. 1894; R.C.S. (Eng.).

BALFOUR Lewis Jno. Burwood-rd., Hawthorn—No. 2029; Dec. 31 1896. B.A. (Melb.) 1892; M.B. 1896; B.S. 1897; (Melb.). Clin. Asst. Melb. Childr. Hosp.; Hon. Sec. Med. Soc. Victoria; Mem. Roy. Soc. Vic. and Aust. Soc. for Adv. of Sc.; late Hon. Asst. Anæsth. Melb. Hosp.; Hon. Anæsth. St. Vin. Hosp. Melb.; Res. Med. Off. Wom. and Childr. Hosps. Melb. and Rep. of Govt. and Med. Soc. of Vic. at Brit. Tuber. Cong. Lond. 1901.

*BALLS-HEADLEY, Walter, 4 Collins-st. Melbourne—No. 796; Dec. 3 1875. Ch.M. 1865 (Camb.); M. 1866; F.R.C.P. (Lond.) 1888; M.D. (Melb.) 1876 (*a.e.g.*).

BARKER, Walter Herbert, Kew Asylum—No. 1408; Oct. 27 1887.—M.R.C.S. (Eng.) 1875; L. *et* L.M., R.C.P. (Edin.), 1880.

BARNARD, Charles Edward, Sunbury—No. 2229; Oct. 4, 1901. M.D., 1876; M.R.C.S. (Eng.); L.R.C.P. (Lond.) (Guy's Hosp.).

BARNARD, James Fox, Wangaratta—No. 2198; Feb. 1, 1901. M.B., 1900; Ch.B. 1901 (Melb.).

BARRETT, Edgar Alfred, "Bronte," Glenferrie-rd., Hawthorne—No. 1823; Nov. 21, 1892. M.B. *et* Ch.B. (Melb.), 1892.

BARRETT, Edith Helen, 30 Howe-crescent, South Melbourne—No. 2236; Dec. 13, 1901. M.B. *et* Ch.B. (Melb.), 1901.

BARRETT, James William, 105 Collins-st., Melbourne—No. 1006; Dec. 9, 1881. M.B. (Melb.), 1881; M.D., M.S. (Melb.). M.R.C.S. *et* F.R.C.S. (Eng.). (Melb. Univ; and King's Coll., Lond.) Surg. to the Vic. Eye and Ear Hosp.; Cons. Oc., Melb. Hosp.; Lect. on Phys. of the Spec. Senses in the Univ. of Melb.

BARRETT, John Edward, Nathalia—No. 1600; Jan. 3, 1890. M.B. (Melb.), 1889.

BARRETT, William Amherst Henry, Box 138, G.P.O., Melbourne—No. 2140; Dec. 30, 1899.—L.S.A. (Lond.), 1884; Mem. also; L.R.C.P. (Lond.) 1886; L.R.C.S (Edin.), 1890; (Westm.); late Surg. Mansfield Hosp., 1901, Inglewood Hosp., 1903, Vic; Guildford Fever Hosp; Ottery Dist. Hosp., Eng.; Junr. House Surg., Wolver. and Roy. Alb. Gen. Hosps., Eng.

BARRINGTON, Arthur Ebenezer, Benalla—No. 1642; May 2, 1890. M.B., Ch.B., B.A.O. (Dub.), 1888.

BAXTER, Jas. Morehead, 60 Bourke-rd. Chamberwell, and 92 Collins-st., Melbourne—No. 2206; Mar. 22, 1901. M.B., Ch.B. (Melb.), 1901; (Univ. Melb.); Clin. Asst. Eye and Ear Hosp., Melb.; Asst. Ophth. Surg. St. Vin. Hosp., Melb.; Hon. Oc. and Aurist Austin Hosp., Melb.; Demst. Anat., Univ. Melb.; Mem. Ophth. Soc., Melb., and Med. Soc., Vic.; late Ho. Surg. W. Lond. Hosp., and Ho. Surg. and Ho. Phys. Melb. Gen. Hosp. Contrib. "Two Interesting Surg. Cases," *Intercolon. Med. Jl.*, Austral., 1906.

BECKETT, Thomas George, St. Kilda rd., Melbourne—No. 1221; Aug. 7, 1885. L.R.C.P. *et* R.C.S. (Edin.), 1880; L.S.A. (Lond.), 1880.

BEGG, William, Korumburra—No. 1983; Nov. 29, 1895. M.B. *et* Ch.B. (Edin.), 1895.

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BENNETT, Arthur, Hamilton—No. 880; Feb. 1, 1878. L.S.A. (Lond.), 1876; M.R.C.S. (Eng.), 1877; M.B. *et* Ch.M., 1877; M.D., 1879 (Aberd.); L.R.C.P. (Lond.), 1877.

BENNETT, Frederick Gilbee, 103 Lewisham-rd., Prahran—No. 2004; Mar. 6, 1896. L. *et* L.M., R.C.P. *et* R.C.S. (Edin.), 1895; L.F.P.S. (Glas.), 1895.

BENNETT, Harold Vincent, 18 Lyons-st., S. Ballarat—No. 2102; Nov. 18, 1898. M.B., 1898; Ch.B., 1899 (Melb.).

BENNETT, James, Mildura—No. 2256; Feb. 7, 1902. M.B. (Melb.), 1901.

BENNIE, Alexander Bruce, Armadale—No. 1608; Jan. 3, 1890. M.B. *et* Ch.B. (Melb.), 1889.

BENNIE, Peter Bruce, 26 Collins-st., Melbourne—No. 904; Dec. 11, 1878. M.B., 1878 (Melb.); B.A., 1872 (Melb.); M.A., 1874 (Melb.); B.S., 1879 (Melb.); M.D., 1884 (Melb.); (Melb. Univ.); Res. Med. Off., Melb. Hosp., 1878-1880; Med. Off. Daylesford Hosp., 1880-1882; Hon. Med. Off., Childr. Hosp. Melb., 1883 till now. "Rational and Effective Treatment of Hip Disease, by P. B. Bennie, M.D., compiled by A. B. Bennie, M.A., M.B., etc.

BENSON, Henry Porter D'Arcy, c/o National Bank Melbourne—No. 2014; Aug. 7, 1896. M.B. *et* Ch.M. (Edin.), 1892; F.R.C.S. (Edin.), 1896.

BETT, James Wilson, 187 Greville-st., Prahran—No. 1326; Nov. 6, 1885. M.B. *et* Ch.M., 1884; M.D., 1892; (Aberd.).

BEVAN, Sibyl Caridwen, 364 Albert-st., East Melbourne—No. 2565; Oct. 1, 1907. L.R.C.P. *et* S. (Edin.), 1906.

BILL, George, Euroa—No. 2071; Jan. 7, 1898. M.B. *et* Ch.M (Edin.), 1892.

BIRCH, Lewis John, Atkinson-street, Oakleigh—No. 1171; Dec. 12, 1884. M.B., 1884; Ch.B., 1885; (Melb.).

BIRCHALL, Thomas Barrow, "Thornleigh," Orrong-road, S. Elsternwick, nr. Melbourne—No. 1530; Feb. 1, 1889. M.B., Ch.M., 1879; (Glasg. Univ.).

BIRD, Edwin Jeffrey, High-st., Northcote—No. 1247; Dec. 10, 1885. M.B. (Melb.), 1885.

BIRD, Frederick Dougan, 41 Spring-st., Melbourne—No. 1058; Jan. 11, 1883. M.B., 1882; Ch.B., 1884; Ch.M., 1886 (Melb.); M.R.C.S. (Eng.), 1883.

BIRD, Richard Kingston, Natimuk—No. 1625; Mar. 7, 1890. L. *et* L. Mid. R.C.P. *et* R.C.S. (Edin.), 1889; L.F.P.S. (Glas.), 1889; M.D. (Brux.), 1903.

BIRD, William Joshua, Boort—No. 1187; Jan. 2, 1885. M.B. (Melb.), 1884.

BIRNEY, George, Romsey—No. 276; Dec. 5, 1862. L.A.H. (Dubl.), 1856; L.R.C.S. (Irel.), 1858.

BISHOP, Albert Edward Kemp, Newstead—No. 2369; April 15, 1904. M.B. *et* Ch.B. (Melb.), 1904.

BLACK, Archibald Grant—92 Victoria-st., Carlton—No. 908; Feb. 7, 1879. M.B., *et* Ch.M. (Glas.), 1878.

BLAKIE, Jas. Landells, Union-road, Surrey Hills, Melbourne—No. 2479; Mar. 2, 1906. M.R.C.S., L.R.C.P. (Lond.), 1903; (Otago Univ., N.Z., and Middlx.); late Sen. Demonst. Physiol. Middlx. Hosp. Med. Sch., and Ho. Surg. Middlx. Hosp.

BLAUBAUM, Athol, Birregurra—No. 2423; Feb. 3, 1905. M.B. *et* Ch.B. (Melb.), 1904.

BOAKE, William, Burwood-rd., Hawthorn—No. 1665; Sept. 5, 1890. L.R.C.P. I. and L.M., 1888; L.R.C.S.I., 1883; L.A.H. (Dub.), 1884; (Ledw. Sch., Dub.); late Med. Off. Macleay and Grenfell Dist. Hosps., N.S.W.

BONA, Percy Arthur, Maffra—No. 2250; Feb. 7, 1902. M.B., 1901; Ch.B., 1904; (Melb.),

BOND, Francis Spencer, Bruthen—No. 1766; Dec. 4, 1891. M.R.C.S. (Eng.), 1891; L.R.C.P. (Lond.), 1891.

BONNIN, Francis Josiah, Barkly-st., Ararat—No. 2204; Mar. 1, 1901. M.B. *et* B.S., 1900; M.D., 1903; (Melb. Univ.); Res. Surg. Melb. Hosp., May, 1901, May, 1902; Jun. Med. Off. Ararat Hosp. for Ins., Sept., 1902, Feb., 1903; Res. Surg. Vict. Eye and Ear Hosp., Melb., March-June, 1903; Res. Surg. Launceston Gen. Hosp., Tas., Aug. to Dec., 1903; Present: Hon. Surg. Ararat Public Hosp., 1905.

BOOTH, Mary, Melbourne—M.B., C.M., 1899; B.A. (Syd.); (Edin. Univ.); Sen. Res. Med. Off., Canning Town Hosp. for Wom. and Childr., Lond., 1900; Lect. in Hygiene, Dept. of Public Instr., N.S.W., 1904.

BOTTOMLEY, William Stamp Francis, 37 Brunswick-st., Fitzroy—No. 2341; Dec. 8, 1903. M.B. (1903), Ch.B., 1904; M.D.,

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BOUGHTON, William Blockley, 58 Victoria-place, Brunswick—No. 1615; Feb. 7, 1890. L. *et* L. Mid. R.C.S. (Edin.), 1877; L.S.A. (Lond.), 1878.

BOURKE, Hugh Stanislaus, "Hylton" Corner of Stirling-st. and Belmont-av., Kew —No. 2547; April 9, 1907; M.B. *et* Ch.B. (Melb.), 1907.

BOUTON, William Knibloe, 7 Collins-st., Melbourne—No. 1234; Oct. 2, 1885. Ch.B., 1884; M.D., 1885; (Boston, U.S.A.).

BOX, John, Buckley-st., Footscray—No. 1836; Nov. 25, 1892. M.B., 1892; Ch.B., 1893; (Melb.).

BOX, Matthew Henry—No. 2400; Dec. 9, 1904; M.B., 1904; Ch.B., 1905; (Melb.).

BOWMAN, Amos Walter, High-st., Bendigo—No. 2487; May 1, 1906. M.B. *et* Ch.B., (Melb.), 1906.

BOYD, Hugh, View Point, Bendigo—No. 440; July 8, 1864. M.D., L.R.C.P. *et* R.C.S. (Edin.), 1863.

BOYD, James, View Point, Bendigo—No. 210; Aug. 29, 1862. L.F.P.S. (Glas.), 1852; M.D. (St. And.), 1852; L.S.A. (Lond.), 1856; M.D. (Melb.), 1891 (*a.e.g.*).

BOYD, Jas. Dunlop, McKenzie-st., Bendigo—No. 1062; Feb. 2, 1883. M.D. (Glas.), 1884; M.B., C.M., 1880; L.F.P.S. (Glas.), 1880; L.R.C.P. (Edin.), 1880; L.S.A., 1881; (Univ. Glas.); Med. Off. Bendigo Benev. Asyl. and Lying-in Hosp.; late Hon. Cons. Med. Off. Bendigo Gen. Hosp.

BOYD, Thomas Hugh, 183 Hoddle-st., Richmond—No. 1689; Nov. 17, 1890. M.B. *et* Ch.B. (Melb.), 1890; M., 1893; F., 1894; R.C.S. (Eng.).

BOYD, William Robert, 183 Hoddle-st., Richmond—No. 1331; Dec. 10, 1886. M.B., 1886; Ch.B., 1887; M.D., 1891 (Melb.); M.R.C.S. (Eng.), 1889; L.S.A. (Lond.), 1889.

BOYES, William, Chisholm-st., Wangaratta—No. 1578; Nov. 20, 1889. M.B., B.S. (Melb.), 1889; M.R.C.S. (Lond.), 1891; (Univ. Melb., Univ. Coll., Lond.); House Surg., Melb. Hosp., 1890.

BRADFORD, William Arthur, Clifton Hill—No. 968; July 7, 1871; M.B. et Ch.M. (Glas.), 1870.

BRANSON, Geo. A., Bentham, Church-st., Richmond—No. 1150; Sept. 1, 1884. L.R.C.P. (Edin.), and L.M., 1881; M.R.C.S. (Eng.), 1881; (Univ. Hosp., Lond.); Med. Off. Health Richmond City and Pub. Vacc.; late Res. Asst. Stockport and Leicester Infirs.

BRENNAN, John Joseph, Burwood-rd., Hawthorn—No. 1819; Nov. 21, 1892. M.B. et Ch.M. (Edin.), 1891.

BRETON, Hewlett, Terang—No. 2276; July 4, 1902. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1877.

BRETT, John Talbot, 108 Collins-st., Melb.—No. 1039; Nov. 3, 1882. L.R.C.P. (Lond.), 1877; M.R.C.S. (Eng.), 1876; (Guy's); Ex-Pres. Med. Soc. of Vict.; Mem. B.M.A.; Mem. Med. Bd. of Vict.; Exam. in For. Med., Melb. Univ.; Hon. Pathol., Alfr'd Hosp.; Med. Supt. and Vacc. Calf Lymph Depôt; late Ho. Surg. and Res. Obst., Guy's Hosp.; Ho. Surg., Rotherham Hosp., and Phys., Out-pats., Melb. Hosp.

BRETT, Percy Gore, 91 Power-street, Hawthorn, Melb.—No. 2342; Dec. 8, 1903. M.B., Dec., 1903; B.S., 1904; (Melb.); Res. Surg., Warrnambool Hosp. and Benev. Asylum, 1904; Res. Surg., Childr. Hosp., Melb., 1904-1907; Hon. Clin. Asst. to Hon. Out-door Staff at Childr. Hosp, Melb.; Hon. Med. Off. to Melb. Deaf and Dumb Instn.

BRIERLEY, Samuel William, Collins-st., East Melb.—No. 1037; Oct. 27, 1882. L. *et* L.Mid., R.C.S. *et* R.C.P. (Edin.), 1882.

BROOKE, Baron, 80 Swanston-st., Melb. —No. 2567; Nov. 8, 1907. M.R.C.S. (Eng.) L.R.C.P. (Lond.), 1894.

BROOM, Charles, Glenthompson—No. 1320; Nov. 5, 1886. M.R.C.S. (Eng.), 1865; L.S.A. (Lond.), 1865.

BROWN, Alfred Austin, Fairfield—No. 1938; Dec. 21, 1894. M.B. (Melb.), 1894.

BROWN, Charles James, Ararat Asylum —No. 2371; April 15, 1904. M.B. *et* Ch.B. (Melb.), 1904.

BROWN, Edgar Jabez, 157 Park-street, Parkville—No. 2268; May 2, 1902. M.B. *et* Ch.B., 1896 (Melb.).

BROWN, Ralph Chas., Wellington-st., St. Kilda—No. 1856; Feb. 3, 1893. M.B. (Melb.), 1892, B.S., 1893; L.R.C.P. (Lond.), 1895; F.R.C.S. (Eng.), 1895; (Melb. and Lond. Hosp.); Anæsthet., Alfred Hosp., Melb.; Mem. Med. Soc. Vict.; late Surg., Wycheproof Hosp.; Health Off., Wycheproof Dist. and Sen. Ho. Surg., Melb. Hosp.

BROWN, Robert Lee, Dandenong—No. 1967; Oct. 4, 1895 L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1893; L.F.P.S. (Glas.), 1893.

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BROWN, Thomas William, Corryong—No. 1843; Jan. 6, 1893; M.B., B.S., 1892, Melb. Univ. (Univ. Melb.); Hon. Phys. and Surg., Broken Hill and Dist. Hosp., from 1896 to 1903; Med. Off. to Broken Hill Propty. Co., 1903 to 1907; Govt. Vacc., Corryong and Dist. Med. Off. of Health, Shires of Towong and Walwa.

BROWN, William Gilbee, "Clonaig," North-rd., Brighton—No. 2458; Dec. 8, 1905. M.B., 1905; Ch.B., 1906 (Melb.).

BROWN, William Henry, Colac—No. 1198; March 6, 1885. M.R.C.S. (Eng.), 1883; L.S.A. (Lond.), 1883.

BROWNE, David Graham, Ballan—No. 2093; Aug. 5, 1898. M.D. *et* Ch.M. (R. Univ. Irel.), 1871; M.B. *et* Ch.B. (Melb.), 1881.

BROYER, Constant, 54 Grattan-street, Carlton—No. 928; Sept. 5, 1879. M.D. (Harvard, U.S.A.), 1879.

BROYER, Walter Henry Grant, Grattan-st., Carlton—No. 2018; Oct. 2, 1896. L.R.C.P. *et* R.C.S. (Edin.), 1896; L.F.P.S. (Glas.), 1896.

BRUEHL, Siegwart, Woods Point—No. 1649; June 6, 1890. M.D. (Halle), 1881; Staats Exam., 1882.

BRYANT, Henry Wm., 105 Collins-st., Melb.—No. 1311; Sep. 3, 1886. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1885; (Melb.); Capt. Army Med. Corps, Aust. Commw.; Hon. Cons. Surg. (late Hon. Surg.) Williamstown Hosp.; Mem. Counc. Vict. Br. B.M.A.; Lit. Ed. B.M.A.; Special Vict. Corresp. *A.M.G.*; Vice-Pres., B.M.A., Melb.; late Surg., Naval Brig. Contrib. "Ventri-Fixation of Uterus," *A.M.G.*, 1904; "Notes on Two Cases of Abdominal Surgery," *Ibid.*, 1901; "Some Surgical Cases in General Practice," *Ibid.*, 1900.

BUCHANAN, Jas. Spittal, 33 Collins-st., Melb.—No. 2000; Feb. 7, 1896. M.B., C.M. (Glasg.), 1890; F.R.C.S. (Eng.), 1894; M., 1893; L.R.C.P. (Lond.), 1893; (Univ. Glas. and Lond. Hosp.); Surg. Out-pats., Alfred Hosp., Melb.; Lect. Anat., Austral. Coll. Dent.; Mem. Vic. Med. Soc.; late Ho. Phys. and Ho. Surg., West. Infirm., Glasg.

BUICK, James, Church-st., Richmond—No. 1879; Nov. 3, 1893. M.B. *et* Ch.M. (Glas.), 1892.

BULL, Richard Joseph, Melb. Univ.—No. 2021; Nov. 13, 1896. M.B., 1896; Ch.B., 1897; M.D., 1901; (Melb.).

BURTON, William Henry, 267 Church-st., Richmond—No. 1026; June 22, 1882. L.R.C.P. (Lond.), 1879; M.R.C.S. (Eng.), 1881; M.D. (Toronto, Canada).

BUSH, Hubert Sheppard, Rutherglen—No. 2290; Dec. 9, 1902. M.B., 1902; M.D., 1905 (Melb.).

BUTCHART, John Elder, Austin Hosp., Heidelberg—No. 1875; Oct. 6; 1893. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1893; L.F.P.S. (Glas.), 1893.

BUTTNER, Alexander, 439 Victoria Parade, East Melb.—No. 868; Nov. 2, 1877. M.D. (Berlin), 1873; L. *et* L.Mid. *et* Fel. F.P.S. (Glas.), 1874; F.R.C.S. (Edin.), 1874; L. *et* L.Mid., 1874; M., 1875; R.C.P. (Edin.)

CADE, David Duncan, Murtoa—No. 2412; Dec. 29, 1899. M.B., 1899; Ch.B., 1900 (Melb.).

CADE, Fredk. J. R., Avoca-st., South Yarra, Melbourne—No. 2173; June 1, 1900. L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glasg.), 1898; (Univ. Melb. and Edin. Med. Sch.); late Res. Med. Off. Dundee Roy. Lunatic Asyl.

CAHILL, Henry James, Flemington—No. 2605; June 9, 1908. M.B. *et* Ch.B. (Melb.), 1908.

CALHOUN, James, Kyabram—No. 2246; Jan. 7, 1902. M.B., B.S., 1901; (Melb. Univ.); Res. Surg. Brisb. Hosp., Oct., 1902, to Mar., 1904; Res. Med. Off. Lady Bowen Women's Hosp., Brisb., Mar., 1904, to Oct., 1904; Surg. Muttaburra Hosp., Qld., Oct., 1904, to Mar., 1905; Surg. Oddfellows' Lodge, Watchem, Nov., 1906, to date; Hlth. Off. North half of Shire of Donald; Pub. Vac., Watchem.

CALLANDER, Robert Scott, 385 Lygon st., Carlton—No. 2606; June 9, 1908. M.B. *et* Ch.B. (Melb.), 1908.

CAMERON, William Johnstone, Mildura—No. 1529; Feb. 1, 1889. M.B., C.M., 1885; (Edin.); Hlth. Off., and Pub. Vac., Mildura.

CAMPBELL, Archibald Brown, Ballarat—No. 2344; Dec. 8, 1903. M.B., 1903; Ch.B., 1906 (Melb.).

CAMPBELL, Donald Albert, Yarra Bend Lunatic Asylum—No. 2081; Mar. 4, 1898. M.B., 1897; Ch.B., 1901 (Melb.).

CAMPBELL, Sarah Maud, 14 Tintern-av., Toorak—No. 2548; April 9, 1907. M.B. *et* Ch.B. (Melb.), 1907.

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CARBONARA, Michele, 27 Rowena-parade, Richmond—No. 2131; June 2, 1899. M.D. (Nap.), 1891.

CARNEGIE, William Dalrymple, Melb.—No. 2132; July 7, 1899. M.D. (Cooper Coll., Calfr.), 1898.

CARR, Michael, Leongatha—No. 1281; April 2, 1886. L. *et* L.M., K.Q.C.P. (Irel.), 1883; L.R.C.S. (Irel.), 1883; M.B. *et* Ch.B. (Melb.), 1907.

CATARINICH, John, 210 Nelson-rd., South Melb.—No. 2549; April 9, 1907. M.B. *et* Ch.B., 1901 (Melb.).

CHAMPION, Edward, Victoria-st., Ballarat, east—No. 1761; Nov. 10, 1891. M.B., 1891; Ch.B., 1892 (Melb.).

CHAPLIN, William Watkin Wynne, Ballarat—No. 2044; April 2, 1897. M.B. (Melb.), 1897.

CHAPMAN, Henry George, Fairfield—No. 2152; Feb. 2, 1900. M.B., 1899; Ch.B., 1900; M.D., 1902 (Melb.).

CHAPMAN, John Taylor, Yarram—No. 1379; May 6, 1887. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1886; L.F.P.S. (Glas.), 1886.

CHARLTON, Alfred, 109 Albert-st., East Melb.—No. 2124; April 7, 1899. M.B. *et* Ch.M. (Glas.), 1896.

CHENERY, Arthur, Sale—No. 2499; July 3, 1906. M.R.C.S., L.R.C.P. (Lond.), 1897; (Melb. and King's Coll., Lond.); Hon. Med. Off., Gippsland Hosp.; late Surg. Port Augusta Hosp.; Surg. Destitute Sick, &c.; Port Off. of Health (under Quaran. Regl.), and Res. Ho. Surg., King's Coll. Hosp.

CHERRY, Thomas, Melb. Univ.—No. 1581; Nov. 20, 1889. M.B., 1889; Ch.B., 1890; M.D., 1893; Ch.M., 1894 (Melb.).

CHRISTIE, Charles, Rushworth—No. 1987; Dec. 24, 1895. M.B., 1895; Ch.B., 1896 (Melb.).

CLARKE, Percy Gowan, Rosedale—No. 2123; Mar. 8, 1899. L.R.C.P. *et* R.C.S. (Edin.), *et* L.F.P.S. (Glas.), 1898.

CLARKE, Cyril Lowther, Bishop's-court, East Melb.—No. 2635; Jan. 5, 1909. M.B. *et* Ch.B. (Melb.), 1908.

CLAYTON, William Mayne, 373 Burwood-rd., Hawthorn—No. 1528; Jan. 11, 1889. L., 1876, L.Mid., 1883, R.C.S. (Irel.); L.K.Q.C.P. (Irel.), 1883.

CLENDINNEN, Fredk. John, Williams-rd., Hawksburn, Melbourne—No. 1258; Jan. 8, 1886. M.D. (Brux.), 1885; L.R.C.P. (Lond.), 1885; L.R.C.P., L.R.C.S. (Edin.), 1884; L.M.R.C.P.I., 1885; (Melb. and Edin.); Hon. Skiagraphist Melb. Hosp. and Vic. Eye and Ear Hosp. Contrib. "Premature Ossification in Precocious Menstruation," *Intercolon. Med. Jl. of Austral.*, 1897; "Method of Skiagraphing Arteries by means of Injection," *Ib.*, 1896; "Method of Localising Foreign Bodies by the X-rays," *Ib.*, 1898.

COLE, Frank Hobill, 88 Rathdown-st., Carlton—No. 1427; Dec. 9, 1887. M.B. *et* Ch.B. 1887; M.D., 1904 (Melb.).

COLE, Robert Hodgson, 40 Selborne-chamb., Melb.—No. 1802; June 3, 1892. M.B., 1891; M.D., 1903 (Durh.).

COLQUHOUN, Arthur Gideon, Hugh, St. Vincent-place south, South Melb.—No. 1514; Dec. 19, 1888. M.B. *et* Ch.B., 1888; M.D., 1898 (Melb.).

CONNELL, Egbert John, Koroit-st., Warrnambool—No. 1846; Jan. 6, 1893. M.B. 1892, Ch.B. 1896 (Melb.).

CONNELLY, Arthur Waldo, "Oswego" Grandview Grove, Armadale—No. 1945; Dec. 21, 1894. M.B. 1894, Ch.B. 1895 (Melb.).

CONNOR, Samuel, Gage-st., Coleraine—No. 1030; July 7, 1882. M.D. (Qu. Univ., Irel.), 1881; M.A.O. (Roy. Univ., Irel.), 1885; M.D., Ch.B. (Melb. Univ., Vic.), 1887 (*a.e.g.*); (Qu. Coll. Belf. Irel.); Pub. Vacc. and Health Off., Shire of Wannon, Vic., 1894; Hon. Surg. Hamilton Hosp., 1894.

COOK, Alexander, Stawell—No. 2435; April 14, 1905. M.B., Ch.B. (Melb.), 1905.

COOK, Edmund Alleyne, 88 Collins-st., Melbourne—No. 1894; Dec. 1, 1893. L.F.P.S. (Glas.), L.R.C.P. (Edin.), 1880; L.R.C.S. (Edin.), 1881.

COOK, Henry Wm. Jas., Shepparton—No. 1919; May 4, 1894. M.B., B.S. (Durh.), 1891; (Univ. of Durh., Coll. of Med., Eng.).

COOK, James, Rowan-st., Bendigo—No. 1859; March 3, 1893. L.L.Mid.R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.), 1892.

COOKE, James Douglas, 534 Collins-st., Melbourne—No. 2238; Dec. 13, 1901. M.B. (Melb.), 1901.

COOKE, John, High-st., Prahran—No. 726; Oct. 3, 1873. M.R.C.S. (Eng.), 1872; L.S.A., 1873; (Lond. Hosp.); Surg. Alfred Hosp., Melb.; late Surg. Melb. Hosp. and House Surg. Lond. Hosp.

COOKINHAM, Frank Hillman, 18 Forest-st., Bendigo—No. 2518; Jan. 4, 1907. M.D. (Hahnemann Coll., Ill., Chicago), 1906.

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CORRY, Alexander, Mount Egerton—No. 1548; April 5, 1889. M.D., M.A.O. (Roy. Univ. Irel.), 1885.

COTO, Daniel Samuel, Koroit—No. 2258; Feb. 7, 1902. L.R.C.P., R.C.S. (Edin.), 1900.

COURTENAY, John Hoysted, Clarendon-st., East Melbourne—No. 974; Jan. 19, 1881. M.R.C.P.I. 1880, L. & L.M. 1873; L.R.C.P. (Lond.), 1878; L.R.C.S.I., 1873; (Ledw. Sch. Dub.); Mem. B.M.A.; late M.O.H. Collingwood and Shire of Echuca; Cons. Surg. Echuca Hosp., and Govt. Med. Off. Lucia, Jamaica. Contrib. "Strangulated Umbilical Hernia—Recovery—Remarks on the Treatment," *Med. Times Gaz.* 1877; Tropical Dysentery," *Lancet,* 1880; "Cirrhosis of Liver occurring in the Tropics," *Ib.* 1881.

COURTNEY, Charles Arthur, Learmonth—No. 880; Nov. 3, 1893. L.L.Mid. R.C.P.,R.C.S. (Edin.), L.F.P.S. (Glas.), 1893.

COWAN, Ethel Mary Vaughan, 217 Grattan-st., Carlton—No. 2049; Nov. 19, 1897. M.B. 1897, Ch.B. 1898 (Melb.).

COWEN, Alfred, Drouin—No. 1825; Nov. 21, 1892. M.B. 1892, Ch.B. 1898 (Melb.).

COWEN, Baruch Stewart, 364 Albert-st., East Melbourne—No. 1604; Jan. 3, 1890. M.B., C.M. (Glas. Univ.), 1885.

COWEN, Herbert Osburn, Kew—No. 1716; April 3, 1891. M.B., C.M. (Glas.), 1888. Contrib. "Puerperal Infection presenting some Unusual Features" (with Chart), *Intercol. Med. Jl. Austral.* 1900; "Analysis of 700 Consecutive Confinements" (read at 6th Intercolon. Med. Cong. Hobart), 1902; "Puerperal Sepsis" (read at 7th Inter. Med. Cong., Adelaide), 1905.

COX, Frank Elton, "Falkenstein," Balaclava-rd., St. Kilda—No. 2646; Jan. 5. 1909. M.B., Ch.B. (Melb.), 1908.

CRAIG, Walter Joseph, Rutland-rd., Box Hill—No. 1430; Dec. 9, 1887. M.B. 1887, Ch.B. 1888 (Melb.).

CRAWFORD, Arthur William, 298 Bourke-street, Melb.—No. 2269; May 2, 1902. M.B. *et* Ch.B. (R.U.I.), 1899.

CRELLIN, Bertram, Hoddle-st., Abbotsford—No. 2207; March 22, 1901. M.B. *et* Ch.B. (Melb.), 1901.

De CRESPIGNY, Constantine Trent Champion, S. Melb.—No. 2345; Dec. 8, 1903. M.B., 1903; Ch.B., 1904; M.B., 1906 (Melb.).

CRIVELLI, Mariel, 40 Ferrars-place, Melb.—No. 1388; June 3, 1887. M.D. (Paris), 1886; M.D., Ch.B. (Melb.) *ad eundem* (Paris); 17 or 18 papers on Surg. and Venl. Diseases, published in the Aust. Med. papers and transactions of Medical Congresses.

CROKER, Patrick Alfred, Geelong—No. 878; Jan. 16, 1878. C.M.B., Ch.M., 1887 (Glas.); Consult. Surg., Geelong Hosp.

CROMBIE, David, "Lauriston," Bowen Crescent, Carlton—No. 476; Feb. 2, 1906. L.R.C.P. *et* S. (Edin.), 1900.

CROSS, James Allan, Murtoa—No. 1668; Oct. 3, 1890. M.D. *et* Ch.M. (Vict. Canada), 1888; L.R.C.P. (Lond.), 1889.

CROSS, Wm. Joseph, Gazette Station, Penshurst—No. 979; March 4, 1881. M. D. (Toronto), 1893; M.B., 1880; L.R.C.P., L.R.C.S. (Edin.), 1880; (Univ. Toronto); Pub. Vacc., Horsham; late Health Off., Wimiera and Arapales Shires.

CROSSLEY, Robert, 274 High-street, Windsor, Prahran—No. 2563; July 30, 1907. Sen. Asst. Surg. (First Grade); H.M. Indian Med. Serv., 19-7-90; Capt. Surg. H.M. Land Forces, 19-7-90; (Calcutta); Civil Surg.. Punjab, 1870 to 1894.

CROWLEY, Cornelius George, Melb.—No. 2022; Nov. 13, 1896; M.B., 1896; Ch.B., 1897 (Melb.).

CROWLEY, John Henry Joseph, Bendigo—No. 1702; Jan. 2, 1891. M.B. *et* Ch.B. (Melb.), 1890; M., 1894; F., 1896; R.C.S. (Eng.).

CRUTCHFIELD, Mabel Gertrude Sutton, Hawthorn—No. 2459; Dec. 8, 1905. M.B., 1905; Ch.B., 1906 (Melb.).

CULPIN, Millice, 208 Albert-st., East Melb.—No. 2449; Sept. 1, 1905. L.R.C.P. *et* R.C.S. (Edin.), 1882.

CUNNINGHAM, Peter H., Camp-st., Talbot—No. 951; April 9, 1880. M.B., C.M. (Glas), 1879; Ho. Surg. (non-res.), Amherst Dist. Hosp.; Med. Off. Health, Talbot Boro', Majorca Boro' and Shires of Talbot and Lexton.

CURGENVEN, William Brendon, Stawell—No. 2230; Oct. 4, 1901. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

CUSCADEN, George, 91 Collins-street, Melb.—No. 2634; Jan. 5, 1909. L.R.C.P.E., L.R.C.S. (Edin.); (Ledwich Sch., Dub., Irl.); Colonial Surg., Dominica, Leeward Islands, 1883-1884; Hon. Surg., Women's Hosp., Melb.

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CUSCADEN, William George Henry, Melb. Mansions, Collins-st., Melb.—No. 2634, Jan. 5, 1909. M.B. *et* Ch.B. (Melb.), 1908.

CUSSEN, Gerald Eugene, 2 Lyons-st., Ballarat—No. 1508; Dec. 19, 1888. M.B. *et* Ch.B. (Melb.), 1888.

DALY, Charles Andrew, Grantville—No. 1652; June 6, 1890. L.R.C.S. (Irel.), 1883; L. *et* L.Mid., K.Q.C.P. (Irel.), 1883.

DALY, Ulick Arthur, Gisborne—No. 1503; Dec. 7, 1888. M.B. *et* Ch.B. (Dub.), 1878.

DALLMEYER, Heinrich Franz Johannes, Diamond Creek—No. 2455; Dec. 1, 1905. M.D. (Halle Staats Examen., Halle), 1896.

D'AMER-DREW, Joseph Milton, 354 Park-st., South Melbourne—No. 1700; Jan. 2, 1891. M.B., 1890., Ch.B., 1891 (Melb.).

DAMMAN, George William, Elsternwick—No. 1580; Nov. 20, 1889. M.B. *et* Ch.B. (Melb.), 1889.

DANE, Paul Greig, "Duncairn," Beach av., Elwood, Elsternwick—No. 2460; Dec 8, 1905. M.B., 1905; Ch.B., 1906; M.D., 1909; (Melb.); Res. Surg. St. Vincent's Hosp., 1906-1907; Demons. of Pathology, Melb. Univ., 1907-1908; Asst. Off. of Health Melb. City Council, 1909.

DARBY, George Robert, Geelong Hosp.—No. 2436; April 14, 1905. M.B. *et* Ch.B. (Melb.), 1905.

DAVENPORT, Arthur Frederick, High-st., St. Kilda, Melb.—No. 1303; July 21, 1886. M.B. (Lond.), 1885; M.R.C.S. (Eng.), 1885; L.Mid. (Rot. Hosp., Dub.), 1884; (Edin. Univ. and Univ. Coll., Lond.).

DAVIES, Alfred Joseph, 138 Nicholson-st., Fitzroy—No. 2510; Nov. 9, 1906. L.R.C.P. *et* S. (Edin.), 1890.

DAVIES, Francis Lethieullier, Derby-cres., Caulfield—No. 2346; Dec. 8, 1903. M.B., 1903, Ch.B., 1904 (Melb.).

DAVIES, Leslie, Nagambie—No. 1688; Nov. 17, 1890. M.B. (Melb.), 1890.

DAVIES, Muriel Kate, "Ariston," Grandview-grove, East Prahran—No. 2519; Jan. 4, 1907. M.B. (Melb.), 1906.

DAVIES, Wilfred Norman, Burke-rd., East Malvern—No. 2293; Dec. 9, 1902. M.B. (Melb.), 1902.

DAVIES, William Edward, Sturt-st., Ballarat—No. 1820; Nov. 21, 1892. M.B., 1892, Ch.B., 1893 (Melb.).

DAVIS, William, 62 Park-rd., Middle Park—No. 1845; Jan. 6, 1893. M.B. (Melb.), 1892.

DAY, Frederick Arthur, Whittlesea—No. 1644; May 19, 1890. M.B. *et* Ch.M. (Edin.), 1889.

DEANE, Edward Wilkinson, Park-rd., Maryborough—No. 1976; Nov. 15, 1895. M.B., 1895, Ch.B., 1896 (Melb.).

DEANE, John Edward James, Victoria-st., Eaglehawk—No. 1452; April 6, 1888. L.K.Q.C.P. (Irel.), 1880; L. *et* L.Mid., F.P.S. (Glas.), 1887.

DEANS, John, Werribee—No. 2096; Oct. 7, 1898. M.R.C.S. (Eng.), 1862; L.S.A. (Lond.), 1862; M.D. (Durh.), 1886.

DE GARIS, Mary Clementina, Lime-av., Mildura—No. 2404; Dec. 9, 1904. M.B., 1904, Ch.B., 1905 (Melb.); M.D., 1907 (Melb.).

DEGENHARDT, Albert, Raleigh-st., Northcote—No. 2318; April 3, 1903. M.B. *et* Ch.B. (Melb.), 1903.

DENIS, Arthur Adrien, Yarrawonga—No. 957; June 10, 1880. M.D. (France), 1868.

DENNIS, Charles Edgar, "Windsor," Sturt-st., Ballarat—No. 2294; Dec. 9, 1902. M.B. *et* Ch.B., 1902, M.D., 1905 (Melb.).

DENTON-FETHERS, Percy, North Brighton—No. 1912; Mar. 2, 1894. L. *et* Mid., R.C.P. *et* R.C.S. (Edin.), 1893; L.F.P.S. (Glas.), 1893.

DERAVIN, Arthur Francis, Casterton—No. 2153; Feb. 2, 1900. M.B. *et* Ch.B. (Melb.), 1889.

DERAVIN, Garnet Wesley, Studley Park-rd., Kew—No. 2550; April 9, 1907. M.B. *et* Ch.B. (Melb.), 1907.

DERAVIN, Walter Eugene, Mandurang—No. 2319; April 3, 1903. M.B. *et* Ch.B. (Melb.), 1903.

DE RAVIN, Ernest Alfred, Studley Park-rd., Kew—No. 1758; Nov. 10, 1891. M.B. *et* Ch.B. (Melb.), 1891.

DERAVIN, Hugh Alexander, Queen-st., Bendigo—No. 1383; May 6, 1887. M.B., Ch.B. (Melb.), 1887.

DESAILLY, Julian Gilbert, Camperdown—No. 1822; Nov. 21, 1892. M.B. 1892, Ch.B. 1893 (Melb.).

DEVINE, Hugh Berchmans, Melbourne Hospital—No. 2520; Jan. 4, 1907. M.B. (Melb.), 1906.

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DICK, Thomas Thompson, Diamond Creek—No. 378; July 3, 1866. M.D. (Edin) 1861; M.R.C.S. (Eng.), 1863; M.D. (Melb.) 1864 (*a.e.g.*).

DICKINSON, George Dixon, 449 Mt. Alexander-rd., Moonee Ponds—No. 980; March 4, 1881. M.R.C.S. (Eng.), 1877; M.B., Ch.M. (Edin.), 1878.

DOBIE, Henry Edwin Newman, Seymour—No. 1266; Feb. 5, 1886. M.B., Ch. Ch.M. 1884; L.R.C.S., L.M. 1884; (Edin. and Glas.); Surg. S.S. Jan Mayen, Clan Makenzie, S. Loch Katrine, S.S. Tannadice, Taiyuan, S.S. Tsinan, C. & H.R.Y. Queensland Contractors J. Robb & Makenzie & Co. 1888; R.M.O. Quarantine & Health, Wyndham, W.A., 1894; Vic. R.G. Ultimo Extension 1899.

DOCKER, Wyatt Bristow—No. 2051; Nov. 19, 1897. M.B. 1897, Ch.B. 1898 (Melb.).

DODGSON, Maud, "Kioa," Pakington-st., Kew—No. 2570; Dec. 23, 1907. M.B. (Melb.), 1907.

DONALD, Benjamin Peter, Warracknabeal—No. 2452; Nov. 3, 1905. M.R.C.P. (Edin.), 1904; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1903; (Univ. Melb.); Surg. Warracknabeal Dist. Hosp.; late Jun. House Surg. Roy. Infirm. Edin. & House Surg. Huddersfield Infirm.

DONALDSON, James Blair, Birregurra—No. 1237; Nov. 6, 1885. L.R.C.P. & S., 1885; (Edin.); Health Off. & Pub. Vacc., Birregurra.

DONALDSON, William Henry, Footscray—No. 2030; Dec. 31, 1896. M.B. (Melb.), 1896.

DOW, James Wallace, 164 Sturt-st., Ballarat—No. 1931; Dec. 7, 1894. M.D., Ch.M. (Toronto), 1894.

DOWLING, Norman, High-st., Terang—No. 1768; Dec. 4, 1891. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1891.

DOWLING, Patrick Paul—No. 1887; Nov. 17, 1893. M.B. (Melb.), 1893.

DOWNES, Rupert Major, "Biewa," New Street, Brighton—No. 2585; Jan. 14, 1908. M.B., Ch.B. (Melb.), 1907.

DOWNEY, Michael Henry, 95 Drummond-st., Carlton—No. 2313; March 6, 1903. L.R.C.P., R.C.S. (Edin.), 1901; M.B., Ch.B. (Melb.), 1904.

DOWNIE, Thomas Taylor, 262 Queen's Parade, Clifton Hill—No. 1476; Sept. 7, 1888. M.B., Ch.M. (Glas.), 1887.

DOWNING, Harold David—No. 2571; Dec. 23, 1907. M.B. Dec. 1907, B.S. April, 1908; (Melb.); Res. Surg. Infect. Dis. Hosp. Fairfield, June 1st 1908 to Nov. 1st, 1908; St. Vincent's Hosp., Melb., Nov. 9th, 1908, to Dec. 15th, 1908; Geelong Hosp., Dec. 19th, 1908, to date.

DREW, Thomas Mitchell—No. 2332; Sept. 4, 1903. M.B., Ch.B. (Melb.), 1901.

DUNCAN, Hugh Rennie, Kyneton—No. 2475; Jan. 12, 1906. M.B. 1905, Ch.B. 1906 (Melb.).

DUNCAN, James, 51 Electra-st., Williamstown—No. 1629; March 7, 1890. L.L.Mid. R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.), 1889.

DUNCAN, Robert Byron, Kyneton—No. 834; Dec. 1, 1876. L.S.A. (Lond.) 1876, L.L.Mid. 1887, F. 1884, F.P.S. (Glas.), F.R.C.S. (Edin.), 1886; L.L.Mid. R.C.P (Edin.), M.D. (Brussels) 1892.

DUNHILL, Thomas Peel, 105 Collins-st., Melbourne—No. 2347. Dec. 8, 1903. M.B. 1903, Ch.B. 1904, M.D. 1906 (Melb.).

DUNKLEY, Francis Ernest, Oakleigh—No. 2097; Oct. 7, 1898. L.R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.), 1898.

DUNLOP, Shuldham Hy., Charlton—No. 2231; Oct. 4, 1901. M.D., M.Ch., R.U.I., 1886; L.R.C.S.I., L.M., 1886; L.M. Rot. Hosp. Dub., 1888; (Qu. Coll. Belf., Ledw. Sch. Dub., Vienna); Cons. Med. Off. Wycheproof Hosp. & St. Arnaud's Hosp.; Mem. B.M.A.; late House Surg. & House Phys. Roy. Hosp., Belf.

DUNN, Spencer Smithson, Kaneira—No. 2348; Dec. 8, 1903. M.B., Ch.M. (Univ. Aberd.), 1888.

DYRING, Carl Peter Wilhelm, Walsh-st., Coburg—No. 1340; Dec. 10, 1886. M.B. (Melb.), 1886.

EADIE, George Alexander, Beaufort—No. 1951; Dec. 21, 1894. M.B. *et* Ch.M. (Glas.), 1894.

EADIE, James, "Kirkdale," Balaclava-rd., Balaclava—No. 1046; Dec. 8, 1882. M.B. (Melb.), 1882; Ch.B. (Melb.), 1883.

EADIE, John McIntyre, Bendigo—No. 1448; March 2, 1888. M.B. *et* Ch.M. (Glas.), 1887.

EAKINS, George Reginald, Echuca—No. 1161; No. 7, 1884. L.R.C.P. *et* R.C.S. 1882; M.D. (Brussels), 1883.

EASTWOOD, Francis Hudson, 149 Sturt-st., Ballarat—No. 969; Jan. 19, 1881. M.B. *et* Ch.B. (Melb.), 1880.

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EAVES, Wilberforce Vaughan, 19 Cromwell-rd., Hawksburn—No. 2259; Feb. 7, 1902. M.R.C.S. (Eng.); L.R.C.P. (Lond.) 1889.

EBSWORTH, Richard Henry, St. Vincent's Hosp., Melb.—No. 2625; Oct. 6, 1908. M.B. *et* Ch.B. (Melb.), 1908.

ECCLES, Jacob V., 96 Collins-st., Melb.—No. 799; Dec. 3, 1875. M.D. (Michigan, U.S.A.), 1870.

EDDIE, Arthur William, Winchelsea—No. 1206; April 10, 1885. M.B. *et* Ch.M. (Aberd.), 1882.

EDWARDS, Frank Payne, Rainbow—No. 2422; Jan. 6, 1905. M.B., B.C. (Camb), 1903; M.R.C.S., L.R.C.P. (Lond.), 1900; (Univ. Camb. & Westm.); late Ho. Surg., Centr. Lond. Ophth. Hosp.; Res. Obst. Asst., Westm. Hosp. & Ho. Phys. & Asst. Ho. Surg., Swansea Gen. & Eye Hosp.

EGLAND, Christopher, 7 Collins-st., Melb.—No. 2266; April 4, 1902—M.D. (Boston), 1895.

ELCOATE, Robert Leslie, Westgarth-st., Northcote—No. 2639; Jan. 5, 1909. M.B. (Melb.), 1908.

ELLIS, Constance, 20 Wattletree-road, Malvern—No. 2099; Nov. 18, 1898. M.B., 1898; Ch.B., 1899 (Melb.).

ELVINS, Henry Francis Herbert, 32 De Graves-st., Parkville—No. 2052; Nov. 19, 1897. M.B., 1897; Ch.B. (1898) (Melb.).

EMBLEY, Edward Henry—245 Latrobe-st., Melbourne—No. 1542; April 5, 1889. M.B., Ch.B., 1889; M.D., 1901; (Melb. Univ.); Hon. Anæsth., Melb. Hosp., 1896. Contrib. "The Causation of Death during the Administration of Chloroform," *B.M.J.*, April 5, 12, & 19, 1902.; "The Effects of Anæsthetic Percentages of Chloroform Upon the Blood Vessels," Embley and Martin, *Jl. of Physiol.*, vol. 32, 1905, p.p. 165-166; "The Pharmacology of Ethyl Chloride," *Proc. of the Roy. Soc.*, B. Vo. 78, 1906.

EMBLING, Herbert Augustus, 93 Power-st., Hawthorn—No. 1042; Dec. 8, 1882. M.B. *et* Ch.B. (Melb.), 1882; L.Mid. F.P.S. (Glas.), 1883; L.Mid. R.C.P. (Edin.), 1883.

EMBLING, The Hon. William Hy., Chapel-st., Windsor—No. 415; Jan. 8, 1864. L.R.C.P. (Lond.), 1863; L.F.P.S. (Glas.), 1862; (Univ. Coll. Lond.); Mem. Legislat. Coun. and J.P. for Victoria; Mem. Parlm. Standing Com. on Rys.; Pres. Working Men's Coll.; Hon. Cons. Phys. (late Sen. Hon. Phys.), Alfred Hosp.; late Hon. Phys. Ballarat Hosp.; Sen. Res. Surg., Melb. Hosp. Served with Garibaldi, 1860-61 (two Medals); Corr. Sec. Int. Liberation Comm., 1859-60.

EMERSON, David North Bomford, "Yarra Lea," Lilydale—No. 2382; June 3, 1904. M.B., Ch.B., B.A.O.L.M. (Univ. of Dubl.), 1891.

ERSON, Edward George Leger, Droop-st., Footscray, Melb.—No. 1523; Jan. 4, 1889. L.R.C.P.E., L.M., 1876; (Steeven's Hosp., Dubl. and Edin. Univ.); Hon. Phys., Auckland Hosp., N.Z.; Hon. Phys., Broken Hill, Hosp.; Hon. Phys., Roy. Vict. Inst. for the Blind, Melb.; Mem. B.M.A.; Sanitary Reform in New Zealand, 1880; Sanitary Reform in Australia, 1887; Contri. to Aus. Med. Cong., also to Assoc. for. Advan. of Science, etc.

ESLER, Alfred Wm., 23 Douglas Parade, Williamstown—No. 1618; Feb. 7, 1890. M.D., M.Ch., M.A.O., 1887 (Roy. Univ. Irel.); (Queen's Col., Belfast); Hon. Surg., Williamstown Hosp., 1904.

ESSLEMONT, John Ebenezer—No. 2267; May 2, 1902. M.B. *et* Ch.B. (Aberd.), 1898.

EWING, Samuel Arthur, 33 Collins-st. Melb.—No. 1614; Feb. 7, 1890. L. *et* L. Mid., R.C.P. *et* R.C.S. (Edin.), 1889; L.F.P.S. (Glas.), 1889; D.P.H. (Camb.), 1893; M.R.C S. (Eng.), 1894.

FANKHAUSER, Herbert William—No. 2594; April 7, 1908. M.B. *et* Ch.B Melb., 1904; (Melb.); Hon. Con. Surg., Creswick Hosp.; Health Off. and Public Vacc. Creswickshire.

FARMER, Paul Ward, 98 Collins-st., Melbourne—No. 1762; Nov. 10, 1891; M.B., 1891; Ch.B., 1892; (Melb.)

FARNDALE, John William, Dookie—No. 2253; Feb. 7, 1902. M.R.C.S (Eng.), L.R.C.P. (Lond.), 1896.

FARR, Arthur John, Maldon—No. 802; Jan. 13, 1876; M.R.C.S. (Eng.), L.S.A. (Lond.), 1866.

FAULKNER, William Irvine, Baynton-street, Kyneton—No. 805; Mar. 27, 1876. M.D. *et* Ch.M., 1873; L.Mid., 1875, Q.U. (Irel.).

FEATONBY, Henry Newark, 9 Lyall-st., Auburn—No. 2641; Jan. 5, 1909. M.P. (Melb.), 1908.

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FERGUSON, Stewart William, 34 Collins-st., Melbourne—No. 2295; Dec. 9, 1902; M.B., 1902; Ch.B., 1903; M.D., 1905; (Melb.).

FERRIS, Frederick Allan, St. Vincent Hospital, Melbourne—No. 2633; Jan. 9, 1909. M.B. *et* Ch.B. (Melb.), 1908.

FETHERSTON, Richard Herbert Joseph, 152 High-st., Prahran—No. 1374; April 1, 1887. L.R.C.S. (Irel.), 1884; L. *et* L.Mid., K.Q.C.P. (Irel.), 1885; M.B. *et* Ch.M., 1886; M.D. 1888 (Edin.); M.D. (Melb.), 1889 (*a.e.g.*).

FETHERSTONHAUGH, Charles — No. 1396; Aug. 5, 1887. M.B. (Dub.), 1875; M.Ch., 1876; L.R.C.S.I. and L.M., 1876; late Res. Surg. Daylesford Hosp., Victoria; on Lord Blantyre's Staff Russo-Turkish War 1877-78; on Nat. Aid Soc. Staff Sevor-Bulgarian War, 1885-86.

FETHERSTONHAUGH, Robt. Trevor, Ryrie-st., Geelong—No. 1496; Dec. 7, 1888. L.R.C.P. (Lond.), 1885; M.R.C.S. (Eng.), 1885; (St. Bart.); late House Surg. Amherst Dist. Hosp., Vic.; House Surg., St. Peter's Hosp.

FFROST, Albert Ernest, "Arcadia," High-st., Golden-sq., Bendigo—No. 2054; Nov. 19, 1897. M.B. (Melb.), 1897; B.S., 1898; (Univ. Melb.); M.O.H. Marong Shire; late Municip. Off. of Health Townsville and Clin. Asst. Chelsea Hosp. for Wom.

FISHBOURNE, John Wm. Yorke, "St. Aidan's," Moonee Ponds—No. 620; June 4, 1869. B.A. (Dubl.), 1863; M.B., 1864; M.Ch., 1865; late Exam. in Ment. Path., etc., Univ. Melb.; Pres. Vict. Br. B.M.A., and Off. Vic. Metrop. Hosp. Insane.

FISHER, Walter, Morwell—No. 1807; Aug. 5, 1892. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1892; L.F.P.S. (Glas.), 1892.

FITZGERALD, Cornelius Gerald, Tallerook-st., Seymour—No. 1862; April 7, 1893. L.R.C.S. (Irel.), 1877; L. *et* L.Mid. K.Q.C.P. (Irel.), 1887.

FITZGERALD, Eileen Josephine, Canterbury-rd., Albert Park—No. 2396; Oct. 7, 1904. L.R.C.P. *et* R.C.S. (Edin.), 1904.

FLANAGAN, Patrick James—451 Mt. Alexander-rd., Moonee Ponds—No. 1515; Dec. 19, 1888. M.B. (Melb.), 1888.

FLEETWOOD, Thomas Falkner, 402 Lydiard-st. North, Ballarat—No. 754; Aug. 7, 1874. M.B. (Dub.), 1872; L. 1873; F. 1879, R.C.S. (Irel.),

FLEMING, Charles Wm. Hy., St. Arnaud—No. 2172; May 5, 1900. M.B., B.Ch. (Melb.), 1903; Lic. Med., Lic. Surg. and Lic. Obst. Sc. (Dub.), 1900; F.R.C.S.I., 1904; L.M. Rot. Hosp., Dub.; (T.C. Dub.); Hon. Surg. St. Arnaud Hosp.; late Demonstrator of Anat. T.C. Dub. and Univ. Coll., Cardiff.

FLEMING, Harloe Hy., St. Arnaud—No. 1195; Feb. 6, 1885. M.D. (Dub.), 1892; M.B., 1883; B.Ch. 1884; (T.C., Dub.); Med. Schol. T.C. Dub., 1883; Surg. St. Arnaud Hosp.; Mem. B.M.A.; late Demonst. of Anat. and Histol., T.C. Dub., and Res. Surg. Stawell Hosp. Victoria.

FLETCHER, Arthur Augustus, 252 Lygon-st., Carlton—No. 1108; Dec. 7, 1883. M.B., 1883, Ch.B., 1884, M.D., 1888 (Melb.); M.R.C.S. (Eng.), 1886.

FLETCHER, Mary Elizabeth Diggle, Sydney-rd., Brunswick—No. 2023; Nov. 13, 1896. M.B. (Melb.), 1896.

FLETT, William Simpson, 35 Auburn-rd., Hawthorn—No. 1189; Jan. 2, 1885. M.B. *et* Ch.M., 1884, M.D., 1886 (Edin.); L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1883; M.D. (Melb.), 1887 (*a.e.g.*).

FLORANCE, James William, Mooroopna —No. 1050; Dec. 8, 1882. M.B., 1882, Ch.B., 1883, M.D., 1885 (Melb.).

FORD, Alfred Mellar, The Avenue, Balaclava, Melbourne—No. 1707; Feb. 6, 1891. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), and L.M., 1889; (Anderson's Coll.); Mem. Bendigo Med. Soc.; tale Sen. Surg. Omeo Dist. Hosp.

FORMBY, Henry Harper, Melb. Hosp. —No. 2217; May 3, 1901. M.B., 1900, Ch.B., 1901 (Melb.).

FORSHAW, William Joseph, Main-st., Stawell—No. 2242; Dec. 13, 1901. M.B., 1901, Ch.B., 1902 (Melb.).

FORSTER, Arthur Edward Blackett, Clunes—No. 1980; Nov. 15, 1895. M.B., 1895, Ch.B., 1901 (Melb.).

FORSYTH, Robert Leslie, Surrey Hills —No. 2402; Dec. 9, 1904. M.B., 1904, Ch.B., 1905, M.D., 1907 (Melb.).

FORSYTH, William Alexander, Koroit —No. 1955; Mar. 19, 1895. M.B. *et* Ch.B. (Melb.), 1895.

FOSTER, Bryan, Horsham—No. 2383; July 1, 1904. M.B. *et* Ch.B. (Melb.), 1904.

FOSTER, George Williams, 80 Swanston-st., Melb.—No. 2522; Jan. 4, 1907. M.B. *et* Ch.B. (Melb.), 1906.

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FOWLER, Walter, Bendigo Hosp.—No. 1769; Dec. 4, 1891. M.B. (Camb.), 1885; F.R.C.S. (Eng.), 1884; L.S.A. (Lond.), 1884.

FOX, John Raymond, Stawell.—No. 1583; Nov. 20, 1889. M.B. (Melb.), 1889.

FOX, William Robt., 90 Collins-st., Melbourne—No. 1124; Mar. 7, 1884. L.R.C.P., L.R.C.S. (Edin.), 1883; Hon. Phys. Melb. Benev. Asyl. Contrib. "The Localisation of Foreign Bodies by the X-rays," *Lancet*, 1901; "The Urethroscope: Its Development and Use," *Austral. Med. Gaz.*, 1906.

FRASER, Paul Wilkes, 44 Acland-st., St. Kilda—No. 1929; Dec. 7, 1894. M.R.C.S. (Eng.), 1886; L.R.C.P. (Lond.), 1887.

FULFORD, Howard Cecil.—No. 2403; Dec. 9, 1904. M.B., 1904, Ch.B., 1905 (Melb.).

FULLERTON, Robert Jno., corner of Rowan-st. and Forest-st., Bendigo—No. 1963; July 5, 1895. L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glasg.), 1895; (Univ. Melb.); Phys. and Surg. Bendigo Disp.; Pub. Vacc. Bendigo N.W. Dist.; late Med. Off. Austral. Native Assoc.; Health Off. Birchip Shire and Narracan Shire, and Res. Surg. and Phys. Kyneton Hosp., Victoria.

FULTON, Thomas Kensington, 13 Cromwell-rd., Hawksburn—No. 1678; Nov. 17, 1890. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1887; L.F.P.S. (Glasg.), 1887.

FYFFE, Edward Henry, 202 Gore-st., Fitzroy—No. 1502; Dec. 7, 1888. M.B. *et* Ch.M. (Glasg.), 1888.

GAFFNEY, Chas. Burke, Mitchell-st., Bendigo—No. 1591; Dec. 6, 1889. F.R.C.S. (Irel.) 1889; L., 1879; L.R.C.P. (Irel.), and L.M., 1881; (Ledw. Sch. and R.C.S. Dub.); Med. Off Health, Strathfieldsaye; Med. Ref. Austr. Mut. Prov. Assur. Co.; Med. Off. Oddfells.; late Lect. and Demonst. on Anat. Ledw. Sch. Dub.; Lect. on Surg. Carm. Coll. Dub.; Asst. Surg. and Lect. on Surg. St. Vincent Hosp. Dub.; Res. Surg. Mercer's Hosp. Dub., and Dep. Coroner City of Dub.

GALL, Alexander George, 99 High-st., Kew—No. 1814; Sept. 3, 1892. M.B., Ch.M. (Aberd.), 1892.

GAMBLE, Elfreda Hilda, 33 Collins-st., Melbourne—No. 1973; Nov. 15, 1895. M.B. 1895, Ch.B. 1896 (Melb.).

GAMBLE, Henry Warburton Banton, Elsternwick—No. 897; July 29, 1878. L.S.A. (Lond.), 1876; L.L.Mid. R.C.S. (Edin.), 1877.

GAMBLE, Morris Fredk. Horsley, Ararat—No. 2120; March 8, 1899. L.R.C.P. L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1896; (Melb. Univ. and Univ. and R.C.S. Edin.); Med. Off. Hosp. for Insane, Sunbury; late Jun. House Surg. North Ormesby Cott. Hosp.

GANDEVIA, Navroji Bamanji, Windsor cres., Surrey Hills—No. 1616; Feb. 7, 1890. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1883.

GARDE, Godfrey Ernest, Burke-st., Maryborough—No. 1307; Aug. 6, 1886. L.L.Mid. R.C.P., R.C.S. (Edin.), 1885.

GARDINER, Jas. Morison, Ballarat—No. 1990; Dec. 24, 1895. M.B. (Melb.) 1895, B.Ch. 1896; D.P.H. (Camb.), 1900; Med. Off. Health, Ballarat East; Hon. Med. Off. Ballarat Benev. Asyl.; Mem. Brit. Med. Assoc.; late Sen. Med. Off. Ballarat Hosp.; Asst. Res. Surg. Wom. Hosp. Melb. and Res. Med. Off. Isolat. Hosp. Nottingham.

GAULT, Edwd. Leslie, 4 Collins-st., Melbourne—No. 1521; Dec. 19, 1888. M.B. (Melb.), 1888, M.S. 1903, B.S. 1890, M.A. 1883; Ophth. Surg. Alfred Hosp. Melb.; Mem. Roy. Soc. Victoria.

GAUNSON, Francis Henry, 344 High-st., Prahran—No. 1323; Nov. 5, 1886. L.L.Mid. R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.), 1886.

GAWNE, Frederick John, Jeparit—No. 1888; Nov. 17, 1893. M.B. (Melb.), 1893.

GAZE, William Henry, Shepparton—No. 1969; Oct. 4, 1895. L.S.A. (Lond.) 1877; L.R.C.P. (Lond.), M.R.C.S. (Eng.), M.D. (Brussels), 1878.

GERRARD, Norman James, Bendigo Hotel, Dunolly—No. 2489; May 1, 1906. M.B., Ch.B. (Melb.), 1906.

GHANDY, Rastainji Dinshaji—No. 1587; Dec. 6, 1889. L.S.A. (Lond.), 1881; F.L.P.S. (Glas.), 1882.

GIBBS, Martin Arnold, Kerang—No. 2433; April 7, 1905. L.R.C.P., L.R.C.S. (Edin.), 1905.

GIBBS, Richard Horace, "Glenora," Colac—No. 1661; Aug. 1, 1890. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1890; F.R.C.S. (Edin.), 1901.; Roy. Coll. Surg. Edin.); Hon. Surg. Warracknabeal Hosp. 1890 to 1895; Hon. Surg. Sale Hosp. 1895 to 1901; Hon. Surg. Colac Hosp. 1903 to present date.

GILES, Henry O'Halloran, Werribee—No. 1965; July 5, 1895. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1894; M.B., Ch.B. (Adel.), 1891.

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GILBERT, Henry—No. 2261 ; March 7, 1902. M.B., Ch.B. (Melb.), 1901.

GILLESPIE, Leslie Thomson, Tungamah—No. 2186 ; Dec. 24, 1900. M.B.,1906, Ch.B. 1907 (Melb.).

GILL, Joseph James Lloyd—No. 2535 ; Jan. 22, 1907. M.B. 1906, Ch.B. 1907 (Melb).

GLASSFORD, Ian Canute Gordon, Bairnsdale—No. 2329 ; June 5, 1903. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1902.

GLEESON, Edmund Joseph, 41 Brunswick-st., Fitzroy—No. 1606 ; Jan. 3, 1890. M.B. (Melb.), 1889.

GODFREY, Clarence George Sheffield, Brunswick—No. 1722 ; June 5, 1891. L.R.C.P. & S. (Edin.), L.F. P. & S. (Glas.), L.M. 1889 ; M.R.C.S. (Eng.), 1890 ; Middlesex Hosp. Med Sch. and Melb. Univ.) ; Res. Med. Off. Yarra Bend Asyl, 1891 ; Res. Med. Off. Ararat Asyl., 1892 to 1894 ; Mes Red. Off. Kew Asyl., 1896 ; Asst. Govt. Med. Off. 1898, Med. Supt. Ararat Asyl. 1905, Govt. Med. Off. 1907 ; Med. Supt., Receiving House Royal Park, 1908 ; Med. Supt. Lara Ineb. Inst., 1908 ; Med. Supt. Acute Mental Hosp., Melbourne, 1909.

GODFREY, Clarence George Sheffield, 300 Park-st. W., Brunswick—L.R.C.P. & S. (Edin.), L.F.P. & S. (Glas.), 1889 ; M.R.C.S. (Eng.), 1891.; (Melb. Univ. Vic., Middlesex Hosp. Lond.) ; Med. Supt., Receiving House, Royal Park ; Med. Supt. Neglected Childr. Depôts (Vic.) ; Med. Supt. Acute Mental Hosp. Melb. ; Vis. Phys. Ineb. Inst., Lara (Vic.) ; Govt. Med. Off. Vic., 1907; Med. Supt. Hosp. for Insane, Ararat, 1905-6 ; Mem. Inebriety Cures Commiss., 1903 ; Mem. Mines Ventil. Bd., 1901.

GODFREY, Horace Percy, St. Kilda—No. 1682 ; Nov. 17, 1890. M.B. 1890, Ch.B. 1891 (Melb.) ; M. 1893, F. 1894, R.C.S. (Eng.)

GOOD, Ethel, 39 Green-st., Windsor—No. 2936; Jan. 22, 1907. M.B. (Melb.), 1906.

GOOD, Robert Norman Scott, Ormond College, Parkville—No. 2572 ; Dec. 23, 1907. M.B., Ch.B. (Melb.), 1907.

GOLLAN, Lachlan, 144 Brunswick-rd., Brunswick—No. 2330 ; July 3, 1903. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1899.

GORDON, Arthur Henry, Clunes—No. 1368; April 1, 1887. M.R.C.S. (Eng.), L. *et* Mid. R.C.P. (Edin.), 1883 ; (King's Coll. Lond., A.K.G. Lond.) ; Sen. House Surg. Roy. Southern Hosp., Liverpool, 1884 ; Med. Off. Clunes Dist. Hosp., 1887 ; Cons. Med. Off. Clunes Dist. Hosp., 1908.

GORDON, John, 169 Lygon-st., Carlton No. 1750. M.B. 1891, Ch.B. 1892, M.D. 1899 (Melb.) ; L.R.C.P. (Lond.),1894, M. 1894, F. 1895, R.C.S. (Eng.).

GRAHAM, Albert William, Cohuna—No. 2174 ; June 1, 1900. L.S.A. (Lond.), 1879 ; M.R.C.S. (Eng.), 1884.

GRAHAM, Charles Hunter, Tungamah—No. 2122 ; Mar. 8, 1899. M.R.C.S. (Eng.), 1892 ; L.R.C.P. (Lond.), 1892 ; F.R.C.S. (Edin.), 1897 ; D.P.H. (Camb.), 1897.

GRAHAM, Edward Alfred, Brunswick-st., N. Fitzroy—No. 1979 ; Nov. 15, 1895. M.B., 1895, Ch.B., 1896 (Melb.).

GRANT, Andrew, Surrey Hills—No 1347 ; Jan. 7, 1887. M.B. *et* Ch.M. (Aberd.), 1884.

GRANT, David, 79 Collins-st., Melb.—No. 1193 ; Feb. 6, 1885. M.B., C.M. (Edin.), 1876 ; M.A. (Edin.), 1872 ; M.D. (Edin.), 1887 ; (Edin. Univ.) ; Ho. Phys. Roy. Edin. Infirm., 1876-77 ; Children's Hosp., Edin., 1877-78 ; Ventnor Consump. Hosp., 1878-1881 ; Manchester Roy. Infirm., 1881-1884 ; Callan Park Asyl., Syd., 1885-1886 ; Lecturer on Materia Medica, Melb. Univ., 1887-1900 ; Phys. to St. Vincent's Hosp., Melb. ; retired 1908.

GRAVELY, Ronald Thomas.—No 1874 ; Oct. 6, 1893. L.R.C.P. (Lond.), 1889 ; M.R.C.S. (Eng.), 1889.

GRAY, Colin, Maldon—No. 1947 ; Dec. 21, 1894. M.B., 1891, Ch.B., 1895 (Melb.).

GRAY, Francis Audobon, Colac—No. 2598 ; May 5, 1908. L.R.C.P., S. (Edin.), 1902.

GRAY, Herbert John, Melb. Hosp.—No. 2573 ; Dec. 23, 1907. M.B. (Melb.), 1907.

GRAY, Frederick William, Charlton—No. 2351 ; Dec. 8, 1903. M.B. *et* Ch.B. (Melb.), 1903.

GREEN, Thomas Ernest, Barnard-st., Bendigo—No. 1956 ; Mar. 19, 1895. M.B. *et* Ch.B. (Melb.), 1895.

GREER, Claud, Sea Lake—No. 2500 ; July 3, 1906. M.B. *et* Ch.B. (Melb.), 1906.

GREGG, James, Ballan—No. 2089 ; May 6, 1898. M.B., B.Ch., B.A.O., 1896 ; M.A., M.D., 1900 ; L.M. (Rot. Hosp., Dub.), 1896 ; (Dub. Univ.) ; Ho. Surg., Coombe Hosp., Dub., 1897 ; Hon. Surg., Inglewood and Mansfield Hosps., 1900.

GREIG, Jane Stocks, 63 Collins-st., Melb.—No. 1991 ; Dec. 24, 1895. M.B., 1895, Ch.B., 1896 (Melb.).

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GREIG, Janet Lindsay, 43 Brunswick-st., Fitzroy—No. 1974; Nov. 15, 1895. M.B., 1895, C.B., 1896 (Melb.).

GREVILLE, Sampson John Rodger, 53 St. Vincent-pl., Albert Park—No. 1492; Nov. 2, 1888. M.R.C.S. (Eng.), 1888; L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin)., 1886; L.F.P.S. (Glasg.), 1886; F.R.C.S., 1891, D.P.H., 1892 (Edin.).

GRIFFITH, James de Burgh—No. 963; Oct. 5, 1880. M.B., 1874 *et* Ch.M., 1875, M.D., 1886 (Univ. Dub.).

GRIMMER, Charles George, Avoca—No. 1774; Jan. 8, 1892. M.R.C.S. (Eng.), 1884; L. *et* L.Mid., R.C.P. (Edin.), 1884; M.R.C.S., L.R.C.P. (Lond.), 1901.

GRIMWADE, Alfred Sheppard, "Keerie Kara," Ryrie-st., Geelong—No. 2288; Dec. 5, 1902. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1901; (Melb. Univ. and St. Thomas' Hosp., Lond.); Late Ho. Surg. to Out-Patients, St. Thomas'; late Ho. Surg. to In-patients, St. Thomas'; late Ho. Phys. to Roy. Free Hosp., Lond.; late Hon. Anæsthetist to the Melb. Hosp.

GROVES, Wesley Rainsford, Bodkin-st., Kyneton—No. 2193; Feb. 1, 1901. M.B., 1900, Ch.B., 1901, M.D., 1905 (Melb.).

GUINAND, Paul, St. Arnaud—No. 1868; July 7, 1893. L.S.A. (Lond.), 1890; M.D. (Berne), 1891; M.R.C.S. (Eng.), 1891; L.R.C.P. (Lond.), 1891.

GUNN, John, 7 Blyth-st., Brunswick—No. 2260; Feb. 7, 1902. L.F.P.S. (Glasg.), 1879.

GUNST, Charles Werner, Healesville—No. 1133; April 4, 1884. L. *et* L.Mid., R.C.P. (Edin.), 1883; L.F.P.S. (Glasg.), 1883.

GUTHEIL, Emil, Sturt-st., Ballarat—No. 1579; Nov. 20, 1889. M.B., Ch.B., 1889; (Melb. Univ.); Res. Surg. Eye and Ear Hosp., Melb., 1890; Hon. Specialist (Eye, Ear, Nose & Throat) Ballarat Benev. Asyl. and Orphanage, from 1891 till present.

GUTTERIDGE, Matthew Wilkins, 151 Collins-st., Melbourne—No. 2234; Dec. 6, 1901. M.B., C.M. (Edin.), 1883; M.R.C.S. (Eng.), 1883; (Univ. Edin., Middlx., St. Geo.); Mem. Senate Univ. Tasmania; Hon. Mem. St. John Ambul. Assoc.; Hon. Med. Off. Melb. Homœop. Hosp.; late Hon. Med. Off. Launceston Homœop. Hosp.; Surg.-Lt.-Col. (retired) Tasmanian Defence Force.

HAGENAUER, Gustave Alfred, Sale, Gippsland—No. 1992; Dec. 24, 1895. M.B. *et* Ch.B., 1895; (Melb. Univ.); late Res. Surg., Women's Hosp., Melb., 1896; St. Vincent's Hosp., Melb., 1897; Hon. Surg., Gippsland Hosp., Sale, 1898—present time.

HAGENAUER, Henry Alexander, Maffra—No. 2562; July 2, 1907. L.R.C.P. and S. (Edin.), 1903.

HAIG, Thomas Baker, Lyndhurst-cresc., Auburn—No. 2235; Dec. 6, 1901. L.R.C.P. *et* L.R.C.S. (Edin.), 1900; L.S.A. (Lond.), 1900; M.D. (Brussels), 1901.

HAINES, Arthur, Melbourne—No. 2566; Oct. 1, 1907. M.R.C.S. (Eng.), 1892; L.R.C.P. (Lond.), 1894.

HALAHAN, Samuel Handy, Edenhope—No. 1485; Oct. 5, 1888. M.B. *et* Ch.B. (Dub.), 1885.

HALEY, Frank, Maryborough—No. 850; May 2, 1877. M.B., 1877, Ch.B., 1881 (Melb.); L.R.C.S. (Edin.), 1889.

HALFORD, George James Archibald Billing, Wattletree-rd., Malvern—No. 1351; Jan. 7, 1887. M.B., 1886, Ch.B., 1887, M.D., 1895 (Melb.).

HALLOCK, Frank Mead, corner Rowan and Wattle-sts., Bendigo—No. 2501; Aug. 7, 1906. M.D. (New York Homœop. Med. Coll.), 1893.

HAMILTON, Alfred James, Mansfield—No. 1467; Aug. 3, 1888. L.R.C.P. *et* R.C.S. (Edin.), 1887; L.F.P.S. (Glasg.), 1887.

HAMILTON, Francis George, 24 Sydney-rd., Brunswick—No. 1239; Nov. 6, 1885. M.R.C.S. (Eng.), 1873.

HAMILTON, Henry Talbot—No. 2296; Dec. 9, 1902. M.B. (Melb.), 1902.

HARBINSON, James Wm., Tanderagee, Middle Brighton, Melbourne—No. 1724; June 5, 1891. L.R.C.P., L.R.C.S. (Edin.), and L.M., L.F.P.S. (Glasg.), 1888; (R.U.I., Dub., Belf., Edin.); Mem. B.M.A. and Med. Soc., Victoria. Contrib. "The Virtue of Tobacco," *Austral. Med. Gaz.*, 1896; "Case of Melæna Neonatorum," *Ibid.*

HARBISON, James Alexander, Numurkah—No. 1849; Jan. 6, 1893. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1902; L.F.P.S. (Glasg.), 1892.

HARCOURT, Clive, Kyabram—No. 2405; Dec. 9, 1904. M.B., 1904, Ch.B., 1905 (Melb.).

HARDY, Charles William Henry, 202 Sturt-st., Ballarat—No. 1045; Dec. 8, 1882. M.B., 1882, Ch.B., 1883 (Melb.).

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HARKNESS, Edward—No. 1362; Mar. 4, 1887. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1886; L.F.P.S. (Glasg.), 1886.

HARRIS, James Frederick—No. 2255; Feb. 7, 1902. M.B. *et* Ch.B., 1901, M.D., 1905 (Melb.).

HARRIS, John Richards, Rutherglen—No. 1683; Nov. 17, 1890. M.B., 1890, Ch.B., 1891, M.D., 1902 (Melb.).

HARSE, Walter Thomas, Bay-rd., Sandringham—No. 1627; Mar. 7, 1890. M.B., 1889, M.D., 1906 (Melb.).

HART, Ray Cranshaw, Homœop. Hosp., Melb.—No. 2624; Sept. 8, 1907. M.D. (Boston), 1907.

HAWKINS, Ethel May, Bennett-st., N. Fitzroy—No. 2638; Jan. 5, 1909. M.B. (Melb.), 1908.

HAY, Jno. Binny, Puckle-st., Moonee Ponds—No. 2003; Mar. 6, 1896. M.B., C.M. (Edin.), 1895; (Edin. and Vienna); late Asst. Colon. Surg. Gold Coast and Med. Off. Ashanti Field Force, 1900-01.

HAYDON, Gerald Edgar Tom, Macarthur—No. 1773; Jan. 8, 1892. L.S.A. (Lond.), 1891.

HAYDON, Leonard Guscotte, Macarthur—No. 2094; Aug. 5, 1898. M.B. *et* Ch.M., 1896, D.P.H., 1897 (Aberd.).

HAYES, Horace Frederick, Queen-st., Warragul—No. 1418; Dec. 9, 1887. M.B. *et* Ch.B. (Melb.), 1887; M.R.C.S. (Eng.), 1888.

HAYES, James Bennett, Hamilton—No. 1377; May 6, 1887. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1880.

HAYMAN, Frederick Dell, Ararat—No. 825; Aug. 7, 1876. M.R.C.S. (Eng.), 1875; (St. Bart., Lond.); late Ho. Surg. Metrop. Hosp., Lond., 1875-76; Hon. Surg. Ararat Hosp.

HAYNES, Abraham, Fairfield. — No. 1378; May 6, 1887. L.R.C.P., L.R.C.S. (Edin.), 1886; F.R.C.S. (Edin.), 1902; (Qu. Coll. Cork and R.C.S. Edin.); Med. Off. Ovens Dist. Hosp. and Gaol, Beechworth; Pub. Vacc.; Hon. Med. Off. Ovens Benev. Asyl.; Mem. B.M.A.

HEALY, John James Sylvester, Yackandandah—No. 2015; Aug. 7, 1896. L.R.C.P. *et* R.C.S. (Edin.), 1895; L.F.P.S. (Glasg.), 1896.

HEALY, Robert Gartly, Donald—No. 2372; April 15, 1904. M.B. *et* Ch.B., 1897, M.D., 1906 (Melb.).

HEARNE, William Weston, "Finn Barr," 155 Cecil-st., S. Melbourne—No. 1948; Dec. 21, 1894. M.B., Ch.B. (Melb.), 1894; M.D. (Melb.), 1906; (Melb. Univ.); Hon. Anæsth. Alfred Hosp., Melb., since 1903.

HEILY, John Vickers, Rushworth—No. 450; Aug. 5, 1864. L.R.C.P. (Edin.), 1863; L.R.C.S.I. *et* L.M., 1863; L.A.H. (Dub.), 1863; (R.C.S.I. and T.C., Dub.); Pres. Goulburn Valley Med. Assoc.; Sen. Hon. Surg. Mooroopna Hosp.; Health Off. Waranga Shire.

HELWIG, Samuel Bernard, Milawa—No. 2454; Nov. 3, 1905. M.D. (Univ. of Heidelberg), 1899.

HENDERSON, Arthur Vincent, Burke-rd., Camberwell—No. 1076; April 6, 1883. M.B. *et* Ch.B. (Melb.), 1883.

HENDERSON, Jno. Hunter, Warrnambool—No. 2321; April 3, 1903. B.A.N.Z.. 1890; M.B., C.M. (Edin.) 1895; F.R.C.S. (Eng.), 1902; M.R.C.S., L.R.C.P. (Lond.) 1898; (Otago N.Z., Edin., St. Bart.); Sen. Aitken Carlyle Schol. and Demonst. of Physiol. Univ. Edin.; late House Surg. Roy. Hosp. for Childr. and Wom. Bristol; House Phys. Roy. Matern. and Simpson Memor. Hosp. Edin.; House Surg. Childr. Hosp. Nottingh., and House Phys. Edin. Infirm.

HENDERSON, John Leslie, Wangaratta—No. 1755; Nov. 10, 1891. M.B. (Melb.) 1891.

HENDERSON, Mary Anketell, 68 Avoca-st., South Yarra—No. 2538; Jan. 22, 1907. M.B. (Melb.), 1906.

HENRY, Louis, "Illira," 6 Alma-rd., St. Kilda.—No. 915; April 4, 1879. M.D. 1876 (Wurzburg), L.R.C.P. (Lond.), 1878; M.D. (Melb.), 1888; (Heidel., Leipzic, Wurzb., Berl., Vienna, Lond. Univ., Guy's, St. Bart.); Hon. Phys. attending in-patients Alfr Hosp. (present); Vis. Med. Off. Victorian Homes (present); Mem. Police Med. Bd. (present); late Asst. Surg. Qu. Augusta Hosp. Berl, 1877. "Oral Sepsis," "Massage," "Treatment of Typhoid Fever," "Treatment of Incipient Pulmonary Tuberculosis," etc.

HENZELL, Lionel Bigoe, Sunbury Asylum—No. 2385; July 1, 1904. M.B. (Syd.), 1903.

HEPWORTH, Archibald Francklin, Victoria-rd, Beechworth—No. 2011; Aug. 7, 1896. L.R.C.P., L.R.C.S. (Edin.), 1893; L.F.P.S. (Glas.), 1893.

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HERLITZ, Hermann, Gisborne-st., East Melbourne—No. 2270 ; May 2, 1902. M.B., Ch.B. (Melb.), 1902.

HEWLETT, Herbert Maunsell, Nicholson-st., Fitzroy—No. 2020; Nov. 13, 1896. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), M.R.C.P. (Edin.), 1896 ; M.B. 1905, Ch.B. 1906 (Melb.).

HICKS, John Henry Clemens, Beeac—No. 2595 ; April 7, 1908. L.R.C.P. & S. (Edin.), 1898.

HILL, Arthur Machen, Castlemaine Hospital—No. 1687 ; Nov. 17, 1890. M.B., *et* Ch.B. (Melb.), 1890.

HILLER, Konrad, 28 Collins-st., Melbourne—No. 2257 ; Feb. 7, 1902. M.B. 1901, Ch.B. 1902, M.D. 1904 (Melb.).

HINCHCLIFF, Edwin, Mackenzie-st., Bendigo—No. 687 ; Dec. 1, 1871. M.D. (Edin.), 1870 ; M.R.C.S. (Eng.), 1871 ; M.D. (Melb.), 1872 (*a.e.g.*).

HODGSON, George James, Alma-rd., St. Kilda—No. 1275 ; March 4, 1886. L.R.C.S. (Irel.), 1875 ; L.L.Mid. K.Q.C.P. (Irel.), 1882.

HODGSON, Thomas, 49 Brunswick-st., Fitzroy—No. 1385 ; May 6, 1887. M.B., Ch.B. (Melb.), 1887.

HOGGAN, Bertram Brooke—No. 1961 ; June 7, 1895. L.R.C.P., R.C.S. (Edin.), L.L.Mid. F.P.S. (Glas.), 1888.

HELLOW, Joseph Thomas—No. 2139 ; Dec. 1, 1899. M.B. 1899, Ch.B. 1901 (Melb.)

HOLMES, Horace Isles, Kepler-st., Warrnambool—No. 2275 ; June 6, 1902. M.B., B.S. (Melb.), 1901 ; M.D. (Melb.), 1904; (Melb.) ; Sen. Res. Surg. Roy. Melb. Hosp., April 1902-May 1903 ; Res. Surg. Wom. Hosp. Melb., 1903-1904 ; House Surg. Launceston Gen. Hosp., 1904-1905 ; Hon. Surg. Warrnambool Hosp. (present).

HOLMES, Louis Saenger, Canterbury—No. 2599 ; May 5, 1908. L.R.C.P. & S. (Edin.), 1887.

HOLMES, Mervyn John, 29 Grandview-grove, Armadale—No. 2608 ; June 9, 1908. M.B., Ch.B. (Melb.), 1908.

HONMAN, Andrew—No. 1072 ; April 6, 1883. L.S.A. (Lond.), 1880 ; M.R.C.S. (Eng.), 1882.

HOOD, John, Irrewillipe—No. 134 ; Aug. 8, 1862. L.F.P.S. (Glas.), 1846.

HOOPER, Jno. Wm., Collins-st., Melbourne—No. 1202 ; March 12, 1885. M.D. (Durh.), 1907 ; L.R.C.P., L.R.C.S. (Edin.), 1883 ; (Edin.) ; Hon. Phys. Foundl. Hosp. Melb. ; Fell. Edin. Obst. Soc. ; late Hon. Surg. Wom. Hosp. Melb., and Surg. Out-patients Childr. Hosp. Melb. Contrib. " Appendectomy within One Hour of Parturition for Acute Suppurative Appendicitis," *Intercolon. Med. Jl.*, 1906.

HOPE, Thomas Culbertson, Latrobe-ter., Geelong—No. 739 ; Jan. 2, 1874. M.B., Ch.M. (Glas.), 1873.

HOPE, William Waugh, Gellibrand-st., Colac—No. 1701 ; Jan. 2, 1891. M.B. 1890, Ch.B. 1891 (Melb.).

HORNABROOK, Rupert Walter, Glenferrie-rd., Malvern—No. 2628 ; Dec. 1, 1908. M.B., B.S. (Adel.), 1897 ; M.R.C.S., L.R.C.P. (Lond.). 1897 ; (Adel. and St. Bart.) ; Anæst. Wom. Hosp., Eye & Ear Hosp. Melb., and Melb. Hosp. ; Mem. B.M.A. ; late Anæesth. Adel. Childr. Hosp. ; Med. Off. South Austral. Field Artill. ; Special Plague Off. Govt Bombay, 1898 ; Plague Off. Transvaal, 1899 ; Cons. Chamber of Mines, Johannesb. ; Med. Off. Natal Mtd. Rifles, 1900-1. Author, " Dharwar Plague Hosp. Rep. 1898-9." Contrib. " Advantages of Inoculation with Prof. Haffkine's Prophylactic against Plague," *Austral. Med. Jl.*, 1901.

HORNE, George, 90 Collins-st., Melbourne, and 59 Queen's-park, Clifton Hill—No. 1173 ; Dec. 12, 1884. M.B., Ch.B. (Melb.), 1884 ; M.A. 1884 ; M.D. 1903 ; (Melb. Univ.) ; Hon. Surg. to Out-patients Wom. Hosp., Melb. ; Hon. Surg. Obst. Dept. Wom. Hosp., Melb.

HOWARD, George Thomas, 4 Collins-st., Melbourne—No. 1298 ; June 4, 1886. M.B., B.S. 1886, B.A. 1883, M.D. 1888 (Melb.) ; (Melb.) ; late Res. Med. Off. Melb. Hosp. ; late Demonst. of Anat. Melb. Univ. ; Hon. Phys. Melb. Hosp. ; Exam. in Med. Melb. Univ.).

HOWARD, Henry, 39 Albert-rd., South Melbourne—No. 1723 ; June 5, 1891. B.A. 1877, M.B. (Camb.) 1880 ; M.R.C.S. (Eng.), 1879 ; (Camb. and St. Bart.) ; Health Off. Port Melb. ; late Asst. Med. Off. S.W. Fev. Hosp. Lond.

HOWDEN, Reginald, Leongatha—No. 2297 ; Dec. 9, 1902. M.B., Ch.B. (Melb.), 1902.

HOWITT, Godfrey, 203 Victoria-par., Fitzroy—No. 1458 ; May 4,1888. M.B.,Ch.B. (Melb.), 1888.

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HOYSTED, Lionel Norton, Armadale—No. 1498 ; Dec. 7, 1888. M.R.C.S., L.R.C.P. (Lond.), 1887 ; Health Off. Hampdenshire, E. Riding ; Pub. Vacc. Camperdown Dist. ; Hon. Med. Off. Hampdenshire Poor Relief Assoc.

HUCKELL, Edgar Victor Roy, Hawksburn-rd., Hawksburn—No. 2298 ; Dec. 9, 1902. M.B. 1902, Ch.B. 1903, M.D. 1904 (Melb.).

HUGHES, Wilfred Kent, 22 Collins-st., Melbourne—No. 1869 ; Aug. 4, 1893. M.B. (Lond.), 1892 ; M.R.C.S., L.R.C.P. (Lond.), 1890 ; (St. Bart.) ; Aural Surg. Melb. Hosp. ; Surg. Melb. Throat Hosp. & Melb. Childr. Hosp. ; Cons. Oculist & Aurist Qu. Vict. Hosp. Melb. ; Mem. Ophth. Soc. ; late Surg. and Orthop. & Aural Surg. St. Vincent's Hosp. Co-author of "Deformities of the Foot" ; "Anatomy and Treatment of Congenital Talipes Eq. Varus" ; "Chinese Ladies' Feet" ; "A New Kind of Talipes (Spasticus)" ; "New Operation for Absence of Fibula" ; "Unusual Form of Keratitis" ; "Case of Aniridia" ; "The Use and Abuse of the Human Foot" ; "Adenoids in Adults."

HUGHSTON, Robert Wilson, Essendon—No. 1549 ; May 3, 1889. M.B., Ch.B. (Melb.), 1889.

HUMPHRY, Edward Scott—No. 2203 ; March 1, 1901. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1893.

HUNTER, Irwin Walter William, 151 Collins-st., Melbourne—No. 2226 ; July 5, 1901. F.R.C.S. (Eng.), 1900.

HURRY, Henry Richard—No. 2176 ; July 6 ; 1900. L.S.A. (Lond.), 1896 ; M.D. (Brussels), 1900.

HURST, John Daniel—No. 1941 ; Dec. 21, 1894. M.B. (Melb.), 1894.

HUTCHINGS, Thomas Stawell, Euroa—No. 2523 ; Jan. 4, 1907. M.B. (Melb.), 1906.

INGHAM, James Herbert, Dimboola—No. 2166 ; April 6, 1900. M.B., 1899, Ch.B., 1900 (Melb.).

INGLIS, Edgar Montgomery, High-st., Kew—No. 1356 ; Feb. 4, 1887. M.B. *et* Ch.M. (Edin.), 1886 ; L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1885 ; L.F.P.S. (Glasg.), 1885.

INGRAM, Bertram—No. 2600 ; May 5, 1908. L.R.C.P. *et* S., 1904, F.R.C.S. 1907, (Edin.).

IREDELL, Charles Lesingham Maynard, 20 Collins-st., Melb.—No. 1276 ; Mar. 4, 1886. M.R.C.S. (Eng.), 1871 ; L.S.A. (Lond.), 1871 ; L. *et* L.Mid. R.C.P. (Edin.), 1871.

IRVING, Harold Alfred Cardale, Berringa—No. 2373 ; April 15, 1904. M.B. *et* Ch.B. (Melb.), 1904.

JACKSON, Allen Godwin, Beaufort—No. 1873 ; Oct. 6, 1893. M.D. (Brux.), 1892 ; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), 1892 ; (Univs. Melb. and Edin.) ; Med. Off. Health and Pub. Vacc. N. and W. Ridings, Shire of Ripon ; late Med. Off. Health and Police Surg., Stanley, Tasmania.

JACKSON, Harold Edgar,nd Beigo—No. 2389 ; July 1, 1904. F.R.C.S. (Edin.), 1904 ; M.R.C.S., L.R.C.P. (Lond.), 1901 ; (Edin. and Univ. Melb.) ; late Res. Roy. South. Hosp., Liverp., Parish Infirm. Liverp., Monsall Fev. Hosp., Manch. ; Hosp. for Wom., Liverp., and Demonst. of Anat., R.C.S., Edin.

JACKSON, James, 12 Collins-st., Melb.—No. 580 ; Dec. 6, 1867. M.R.C.S. (Eng.), 1861 ; M.D. (Lond.), 1866 ; M.D. (Melb.), 1868 (*a.e.q.*).

JAKINS, William Vosper, Auburn—No. 581 ; Dec. 6, 1867. M.R.C.S. (Eng.), 1858 ; L.S.A. (Lond.), 1859 ; L. *et* L.Mid. R.C.P. (Edin.), 1865.

JAMES, William Arthur, Melbourne—No. 2057 ; Nov. 19, 1897. M.B., 1897, Ch.B., 1898, M.S., 1904 (Melb.).

JAMES, William Howard—No. 1510 ; Dec. 19, 1888. M.B. (Melb.), 1888.

JAMIESON, Margaret, Melbourne—No. 2539 ; Jan. 22, 1907. M.B. (Melb.), 1906.

JAMIESON, James, 96 Exhibition-st. Melb.—No. 605 ; Dec. 4, 1868. M.D., 1862, Ch.M., 1863 (Glasg.).

JERMAINE, Frederick Sidney Ludham, 56 Collins-st., Melb.—No. 1464 ; July 6, 1888. M.R.C.S. (Eng.), 1888 ; L.R.C.P. (Lond.), 1888.

JOEL, Benjamin, 71 Royal-parade, Parkville—No. 2374 ; April 15, 1904. M.B. *et* Ch.B. (Melb.), 1904.

JOHNSON, Charles Harold, Yackandandah—No. 2028 ; Dec. 31, 1896. M.B. *et* Ch.M. (Edin.), 1896 ; M.D. (Edin.), 1900 ; F.R.C.S., M.R.C.P. *et* D.P.H. (Edin.), 1881.

JOHNSON, Frederick Miller, 32 St. Vincent-place, Albert Park, Melbourne—No. 1534 ; Mar. 1, 1889. M.B., C.M. (Edin.), 1886 ; M.D. (Edin.), 1888 ; M.D.

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(Melb.), 1891 (*a.e.g.*); (Edin., Vienna, Heidelberg); Clin. Asst. Eye Klinik, Heidelberg; Res. Med. Off., Hosp. for Wom. and Children, Waterloo Bridge-road, London.

JOHNSON, Maurice Buchan, 59 Avoca-st., South Yarra, Melb.—No. 2586; Jan. 14, 1908. M.B., Ch.B., 1903; M.D., 1907; (Univ. Aberd.); Ho. Phys. and Ho. Surg., Roy. Infirm., Aberd.; Ho. Phys., County Hosp., Bedford.

JOHNSON, Joseph Hilliard, Alexandra—No. 1698; Jan. 2, 1891. M.B. *et* Ch.M. (Edin.), 1890 (Aberd.).

JOHNSON, William, High-st., Avoca—No. 1696; Jan. 2, 1891. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1890; L.F.P.S. (Glasg.), 1890.

JOHNSTON, John, J.P., Public Health Department, Melbourne—No. 1126; Mar. 7, 1884. M.B., C.M., 1882, M.D., 1896 (Glasg.); D.P.H. (Melb.), 1908; (Glasg. Univ., Melb. Univ.); Asst. Med. Inspec., Pub. Health Depart. of Vic.; late Health Off., Williamstown; Pub. Vacc.; Factory Act Surg.; Surg. to Depart. for Neglected Children; Anæsthetist, Melb. and St. Vincent's Hosps.

JONES, David Egryn, 109 Collins-st., Melb.—No. 1771; Jan. 8, 1892. M.D. *et* Ch.M. (Univ. of Trinity Coll., Toronto), 1888; M.R.C.S. (Eng.), 1891.

JONES, Rickard, Power-st., Hawthorn—No. 2047; Sept. 3, 1897. L.R.C.P.I. *et* L.M., L.R.C.S.I. *et* L.M., 1887; (R.C.S. and Ledw. Sch., Dub.); late Med. Inspec. Lepers, Govt., Hawaii, and Ho. Phys., Bendigo Hosp., Victoria.

JONES, William Ernest, Old Treasury, Melb.—No. 2428; Mar. 3, 1905. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1890.

JORDAN, Thomas Furneaux, 57 Doveton-st., S. Ballarat—No. 64; July 28, 1862. M.R.C.S. (Eng.), 1854.

JOSKE, Alex. Sydney, 152 Greville-st., Prahran—No. 1174; Dec. 12, 1884. M.B., 1884, Ch.B., 1885, M.D., 1901 (Melb.).

JOYCE, Alfred Fleming, Point Nepean-rd., S. Brighton—No. 1575; Nov. 20, 1889. M.B., 1889, Ch.B., 1890 (Melb.).

JOYCE, John Fuller, Inverloch—No. 1271; Mar. 4, 1886. L. *et* L.Mid. R.C.P. (Edin.), 1877; L.R.C.S. (Edin.), 1877.

JOYNT, Oswald, Punt Hill, S. Yarra—No. 2553; April 9, 1907. M.B. *et* Ch.B. (Melb.), 1907.

KELLY, James Patrick, 51 Nicholson-st., Carlton—No. 2299; Dec. 9, 1902. M.B., Ch.B. (Melb.), 1902.

KELLY, Joseph Peter, Dookie—No. 1798; May 6, 1892. L.R.C.S (Irel.), 1883; L.K.Q.C.P. (Irel.), 1886.

KELLY, Matthew Francis, Ballarat—No. 1830; Nov. 21, 1892; M.B., 1892; Ch.B., 1893 (Melb.).

KELMAR, John Krueger, Masonic-chr., 31 Collins-st., Melbourne—M.D., Ch.D., D.A.O. 1905 (Univ. of Goettingen); (Greifswald, Berlin and Goettingen Univs.); Med. Off. to the Wyalong Hosp. and Act. Govt. Med. Off. of Wyalong Police Dist., N.S.W., 1901; Med. Off. to the Woods Point Hosp., Victoria, 1908.

KEMPSTER, Christopher Richard, 151 Collins-st., Melbourne—No. 2483; April 3, 1906. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1896.

KENDALL, Theodore Mailler, Melbourne—No. 2399; Nov. 4, 1904. L.R.C.P., L.R.C.S. (Edin.), 1881.

KENNEDY, John, Carlton—No. 2989; Feb. 4, 1908. M.B. (Melb.), 1907.

KENNEDY, John Timothy, Cobham—No. 1472; Aug. 3, 1888. L.L.Mid.R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.), 1888.

KENNEDY, Thomas John Moore, Geelong—No. 1519; Dec. 19, 1888. M.B.,Ch.B. (Melb.), 1888.

KENNISON, John Alexander, Valmer House, Kew—No. 837; Dec. 4, 1876. M.B. (Melb.), 1876; L.L.Mid.R.C.P., R.C.S. (Edin) 1880.

KENNY, Augustus Leo, 87 Collins-st., Melbourne—No. 1249; Dec. 10, 1885.

KENNY, Thomas James William, 44 Howe-cres., Albert Park—No. 1890; Nov. 17, 1893. M.B. 1893, Ch.B. 1894 (Melb.).

KEOGH, Arthur George—No. 1327; Dec. 3, 1886. M.B., Ch.M. (Glas.), 1884.

KEOGH, Eustace Julian, 223 Toorak-rd., South Yarra—No. 1553; May 3, 1889. M.B., Ch.M. (Edin.), 1888.

KER, Thomas Campbell, 34 Rowan-st., Bendigo—No. 2390; July 1, 1904. M.B., Ch.B. (Melb.), 1904.

KERR, James, Orbost—No. 2390; July 1, 1904. M.B., Ch.M. (Edin.), 1884.

KERR, Thos. Butler, Auburn-rd., Hawthorn—No. 2100; Nov. 18, 1898. M.D. (Dubl.), 1898; M.B., B.Ch., B.A.O. 1896; L.M. Rot. Hosp. Dub.; late Sen. Res. Surg. Mater Miser. Hosp., Dubl.

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KEYES, Francis Joseph, Nathalia—No. 1395; Aug. 5, 1887. M.D., Ch.M. (Roy. Univ. Irel.), 1885.

KILPATRICK, William, Newstead—No. 1334; Dec. 10, 1886. M.B. 1886, Ch.B. 1887 (Melb.).

KILVINGTON, Basil, Camberwell—No. 2104; Nov. 18, 1898; M.B. 1898, Ch.B. 1900, M.D. 1901, Ch.M. 1902 (Melb.).

KING, Charles Edgar, 47 Bridge-st., Ballarat—No. 2632; Jan. 5, 1909. M.B., Ch.B. (Melb.), 1908.

KING, Henry Kirwan, Heidelberg—No. 2512; Nov. 9, 1906. M.B.M.S. (Univ. of Aberd.) 1868; L.S.A. (Lond.), 1867; M.R.C.S. (Eng.), 1866.

KITCHEN, J. James, 239 Bank-st., South Melbourne—No. 2512; Nov. 9, 1906; M.D., Ch.B., 1891.

KNIGHT, Glen Auburn, Bay-st., Port Melbourne—No. 1949; Dec. 21, 1894. M.B. (Melb.), 1894.

KYRIAZOPOULOS, Constantine Michel, 168 Victoria-st., North Melbourne—No. 2279; Sept. 5, 1902. M.D. (Athens), 1891.

LAIDLAW, David Frazer, Hamilton—No. 1972; Nov. 1, 1895. M.B. *et* Ch.M. (Edin.), 1894.

LAMB, William, Hamilton—No. 1972; Nov. 1, 1895. M.B. *et* Ch.M. (Edin.), 1894.

LAMBERT, James Rudolf Paul, Roxburgh, Hawthorn—No. 1735; July 3, 1891. M.B. *et* Ch.M. (Edin.), 1890.

LAMBERT, Joseph Labatt de, 17 Edsall-st., Malvern—No. 1877; Nov. 3, 1893. M.D. (Paris), 1870.

LAMBERT, Thomas Edwin Llewellyn, 4 Collins-st., Melb.—No. 2187; Dec. 24, 1900. M.B. *et* Ch.B., 1900, M.D. *et* M.S., 1904 (Melb.).

LAMBLE, Gilbert, Etham-rd., Heidelberg—No. 2642; Jan. 5, 1909. M.B. *et* Ch.B. (Melb.), 1908.

LANE, Roland Mastai, Footscray—No. 2301; Dec. 9, 1902. M.B. *et* Ch.B. (Melb.), 1890.

LANG, Mathew, 85 Collins-st., Melb.—No. 1691; Dec. 5, 1890. M.B. *et* Ch.B. (Melb.), 1890.

LANGENHAGEN, Alexande Rene de, 22 St. Vincent-place, Albert Park—No. 2150; Feb. 2, 1900. M.D. (Paris), 1883.

LANGLANDS, Francis Henry, 148 High-st., Malvern—No. 1547; April 5, 1889. M.B. *et* Ch.B. (Melb.), 1889; M. *et* F.R.C.S. (Eng.), 1891.

LANGLEY, Arthur Wellesley Homan, Malvern-grove, Caulfield—No. 2440; April 14, 1905. M.B. *et* Ch.B. (Melb.), 1905.

LANGLEY, Francis Ernest, Narram—No. 2462; Dec. 8, 1905. M.B., 1905, Ch.B., 1906 (Melb.).

LANGMORE, Percy Vance, Berwick—No. 2309; Feb. 6, 1903. M.B., Ch.B. (Edin.), 1901; M.B., B.S. (Melb.), 1905; (Univ. Edin.); Mem. Med. Soc., Victoria; late Ho. Phys., Ho. Surg., Ballarat Hosp., and Asst. Ho. Surg., Roy. Berks. Hosp., Reading.

LANGSTON, William, 121 Collins-st., Melb.—No. 845; Feb. 2, 1877.

LATHAM, Leslie Scott, Melb.—No. 2406; Dec. 9, 1904. M.B. *et* Ch.B., 1904, M.D., 1907 (Melb.).

LA LOUCHE, Edmund Digges, Port Fairy—No. 1792; April 1, 1892. L.R.C.S. (Irel.), 1884.

LAURIE, Henry, Brighton-rd., St. Kilda, Melb.—No. 2059; Nov. 19, 1897. M.D. (Melb.), 1901; M.B., 1897, Ch.B., 1898; (Univ. Melb.); Hon. Asst. Phys., Alfred Hosp., Melb.; Mem. Council Vic. Branch B.M.A.; Mem. Med. Soc., Victoria; late Res. Surg., Creswick Dist. Hosp. Contrib. "Bullet Wound of Spinal Cord—Laminectomy," *Austral. Med Gaz.*, 1900; "Rigors occurring during the Defervescence or Convalescence of Enteric Fever," *Ib.*, 1900; "Case of Nutmeg Poisoning," *Ib.*, 1905.

LAURIE, William Spalding, Hampton—No. 2248; Jan. 7, 1902. M.B., 1901, M.D., 1904 (Melb.).

LAW, Charles Donaldson, Prospect Hill-rd., Camberwell—No. 2251; Feb. 7, 1902. L.R.C.P. *et* R.C.S. (Edin.), 1898.

LAWRENCE, Henry, Pine-grove, Malvern—No. 1544; April 5, 1889. M.R.C.S. (Eng.), 1850; L.S.A. (Lond.), 1850; L.R.C.P. (Lond.), 1867.

LAWRENCE, Herman Fermor, 19 Collins-st., Melb.—No. 1559; June 7, 1889. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1888; L.R.P.S. (Glasg.), 1888; M.R.C.P. (Edin.), 1889.

LAYCOCK, George Lockwood, 129 Wellington-st., Windsor—No. 1541; April 5, 1889. M.B., C.M. (Edin.), 1876; (Edin., Würzburg, Vienna); Cons. Phys., Hosp. for Children, Melb.; Hon. Med. Electrician Melb. Hosp.; late Phys. Paddington Green Children's Hosp., and Hosp. for Epilep. and Paral., Regent's-park, Lond. Transl. for

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Sydenham Soc. "Koch's Paper on the Etiology of Cholera," 1886. Contrib. "Case of Intra-Cranial Surgery and Loss of Muscular Sense," *Austral. Med. Journ.*, 1893.

LEARY, Thomas Garnet Stirling, Beach-rd., Sandringham—No. 2424; Feb. 3, 1905. M.B. *et* Ch.B., 1900, M.D., M.R.C.P. 1904 (Edin.).

LEASE, Charles Robert, Mackay-st., Rochester—No. 2524; Jan. 4, 1907. M.B. *et* Ch.B. (Durh.), 1903.

LEE, John Robert, Collins-st., Melb.—No. 2060; Nov. 19, 1897. M.B., 1897, Ch.B., 1898, M.D., 1908 (Melb.); F.R.C.S. (Eng.), 1906.

LEGGE, Frank Robert, Swan Hill—No. 2408; Dec. 9, 1904. M.B., Ch.B., 1904; (Melb. Univ.); Res. Med. Off., Warrnambool Hosp., Vic., 1905-6; Res. Med. Off., Alfred Hosp., Melb., Vic., 1906-7; Med. Off., Swan Hill Hosp., 1908; Health Off., Swan Hill, 1908.

LEMON, Ferguson Augustus, Ballan—No. 2265; April 4, 1902. M.B., 1901, Ch.B., 1902 (Melb.).

LEMPRIERE, Chas. Louis, 227 Toorak-rd., S. Yarra, Melb.—No. 1176; Dec. 12, 1884. M.B., C.M. (Edin.), 1884; (Univ. Coll., Lond., and Univ. Edin.); Hon. Chloroformist and Hon. Skiagrapher, Alfred Hosp.; Out-patient Surg., Sick Children's Hosp.

LEON, John Howard, Foster—No. 2463; Dec. 8, 1905. M.B., 1905, Ch.B., 1906 (Melb.).

LETHBRIDGE, Robert Wellesley, Sunbury—No. 1494; Nov. 2, 1888. M.B., C.M. (Edin.), 1880; (Guy's and Edin Univ.); Med. Supt., Hosp. Insane, Sunbury.

LEVIS, John Sampson, Portland—No. 1086; Sept. 7, 1883. M.R.C.S. (Eng.), 1860; M.D.Q. (Univ. Irel.), 1860.

LEVY, Albert Lewis, 402 Albert-st., E. Melb.—No. 1981; Nov. 29, 1895. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1895; L.F.P.S. (Glasg.), 1895.

LEVY, Edward Bernard, Albert-street, East Melb.—No. 2091; July 1, 1898. L.R.C.P. *et* R.C.S. (Edin.); L.F.P.S. (Glas.), 1896.

LEWELLIN, Augustus John Richd., 98 Wellington-st., St. Kilda—No. 723; June 6, 1873. M.B. (Melb.), 1873; B.Ch., 1879; L.R.C.P.I., 1879; (Melb. Univ. & St. Thos.); Hon. Surg. Roy. Agric. Soc. Vict.; Med. Supt., Melb. Hosp., 1883-89, Res. Med. Off., 1874-77.

LEWERS, Alexander, 22 Collins-street, Melb.—No. 1622; March 7, 1890. M.R.C.S. (Eng.), 1889; L.R.C.P. (Lond.), 1889; L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1889; L.F.P.S. (Glas.), 1889; D.P.H., R.C.P.S. (Eng.), 1899.

LEWERS, Thomas Bunnett.—No. 2392; August 5, 1904. L.R.C.P. *et* R.C.S. (Edin.), 1903; M.D. (Brux.), 1904.

LEWIS, Williams Morrow, Donald—No. 1524; Jan., 1889. M.D., 1886; Ch.M., 1887; (R. Univ. Irel.); L.Mid., K.Q.C.P. (Irel.), 1887.

LEY, George Joseph, Stratford—No. 1895; Dec. 29, 1893. M.B. (Melb.), 1893.

LEY, Mark Aloysius, Tatura—No. 2554; April 9, 1907. M.B. *et* Ch.B. (Melb.), 1907.

LIDDELL, Frank, Menzies Hotel, Melb. —No. 2366; Mar. 4, 1904. M.B. *et* M.S. (Univ. Edin.), 1887.

LIDDLE, Percy Herbert, Daylesford—No. 1422; Dec. 9, 1887. M.B., 1887, Ch.B., 1889 (Melb.); M.R.C.S. (Eng.), 1890.

LIDWELL, Mark Cowley, Denbigh-rd., Armadale—No. 2302; Dec. 9, 1902. M.B. 1902; M.D., 1905 (Melb.).

LILLIES, Herbert, 878 High-street, Armadale—No. 1196; Feb. 6, 1885. M.R.C.S. (Eng.), 1879; L.R.C.P. (Edin.), 1882.

LIND, William Alexander Teao—No. 2352; Dec. 8, 1903. M.B. *et* Ch.B. (Melb.), 1903.

LINDSAY, Edmund Henry, Bealiba—No. 1719; May 1, 1891. L.R.C.S. (Irel.), 1878; L. *et* L.Mid., R.C.P. (Edin.), 1879.

LISTER, Harold—No. 2008; April 10, 1896. M.B. (Melb.), 1896.

LITTLE, William Clow, Warracknabeal —No. 1588; Dec. 6, 1889. M.D. *et* Ch.M. (Queen's Univ., Ont.), 1889; M.C.P.S. (Ont.) 1889; L.R.C.S. (Edin.), 1889.

LITTLEWOOD, Frank Ernest, Rochester—No. 1847; Jan. 6th, 1893. M.B., 1892, Ch.B. 1894 (Melb.).

LLEWELLYN, James Davies, 325 Lonsdale-st., Melb.—No. 1384; May 6, 1887. M.R.C.S. (Eng.), 1882; L.S.A. (Lond.), 1882.

LLOYD, Frederick, 189 Franklin-street, Melb.—No. 178; Aug. 15, 1862. L.R.C.S. (Irel.), 1852; M.B., 1870; M.D., 1872 (Syd.)

LLOYD, Henry Cairns, 120 Collins-st., Melb.—No. 1904; Apr. 6, 1894. M.B. *et* Ch.M., 1893; M.D., F.R.C.S., 1902 (Edin.).

LOCK, Ezekiel John, Longwood—No. 255; Oct. 17, 1862. L.S.A. (Lond.), 1852.

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LONG, William John, Bendigo Hosp.—No. 1832; Nov. 21, 1892. M.B., 1892; Ch.B., 1893 (Melb.).

LONGDEN, Frank Reginald, Buninyong—No. 1439; Jan. 13, 1888. L. *et* L. Mid., R.C.P. *et* R.C.S. (Edin.), 1886.

LOOSLI, Robert James, Burke-road, Camberwell—No. 1344; Dec. 10, 1886; M.B. *et* Ch.B. (Melb.), 1886.

LOUGHNAN, James Robert, Colac—No. 2072; Jan. 7th, 1898. M.B. *et* Ch.B. (Melb.), 1897.

LOUGHRAN, Henry Gerald—No. 2425; Feb. 3, 1905. M.B. *et* Ch.B. (Melb.), 1904.

LOUGHREY, Bernard, cr. Elgin and Denham-sts., Hawthorn—No. 1937; Dec. 21, 1894. M.B., 1894; Ch.B., 1895 (Melb.).

LOWE, William, 172 Victoria-st., Nth. Melb.—No. 1794; Apr. 1st, 1892. M.B., 1892; Ch.B., 1899 (Melb.).

LYNCH, Maurice Edmund, 187 Lygon-street, Carlton—No. 2353; Dec. 8, 1903. M.B. *et* Ch.B. (Melb.), 1903.

LYNCH, Peter, 187 Lygon-st., Carlton—No. 1262; Jan. 8, 1886. L.R.C.P. *et* R.C.S. (Edin.), 1885; L.F.P.S. (Glas.), 1885; L.Mid. (Edin. and Glas.), 1885.

LYONS, Alexander, Goroke—No. 2393; Aug. 5th, 1904. L.R.C.P. *et* R.C.S., 1901; M.R.C.P., 1903 (Edin.).

LYONS, Martin Moylan, Port Fairy—No. 1827; Nov. 21, 1892. M.B., 1892; Ch.B., 1893 (Melb.).

MAILER, Melrose, Brunswick—No. 1113; Jan. 4, 1884. M.B., 1883; Ch.B., 1885; (Melb.).

MAILER, Ramsay, Camberwell—No. 1904; Dec. 29, 1893. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1893; L.F.P.S. (Glas.), 1893.

MAIN, Harry Findlay, Malmsbury—No. 1177; Dec. 12, 1884. M.B., 1884; Ch.B., 1885; (Melb.).

MAJOR, James Perrins, Balaclava—No. 2188. Dec. 24th, 1900. M.B., 1900; Ch.B. 1901; M.D., 1905 (Melb.).

MAKIN, Frank Humphrey, Warrnambool—No. 2209; March 22, 1901. M.B. *et* Ch.B. (Melb.), 1901.

MALONEY, William Robert Nuttall, 57 Roden-st., West Melbourne—No. 1453; May 4, 1888. L.S.A. (Lond.), 1885.

MANGIA, Vincenzo, Shepparton—No. 2196; Feb. 1, 1901. M.D. (Naples), 1885.

MANLY, Richard Augustus Aloysius, Watten-st., Werribee—No. 1574; Nov. 20, 1889. M.B. (Melb.), 1889.

MANNERS, Arthur, Jolimont Street, Jolimont—No. 2273; May 2, 1902. M.R.C.S. (Eng.), 1879; L.R.C.P. (Edin.), 1881.

MARSDEN, Charles Edward, 158 Victoria-st., North Melbourne—No. 2243; Dec. 13, 1901. M.B. (Melb.), 1901.

MARSDEN, William Hudson, Middle Crescent, Brighton—No. 2525; Jan. 4th, 1907—L.R.C.P. *et* S. (Edin.), 1900.

MARTELL, Horatio Percy, Norwood Crescent, Moonee Ponds—No. 1585; Nov. 20, 1889. M.B. (Melb.), 1889.

MARTIN, Albert Edward, 196 Sturt-st., Ballarat—No. 2112; Feb. 3, 1899. M., 1889, F. 1897, R.C.S. (Eng.); L.R.C.P. (Lond.), 1889; M.B., 1889, M.D., 1892; (Durh.).

MARTIN, Charles James—No. 2042; April 2, 1897. M.R.C.S. (Eng.), 1889; M.B. (Lond.), 1890.

MARWOOD, Arthur William, "Ingliston," Latrobe Terr., Geelong — No. 1443; March 2, 1888. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1887; L.F.P.S. (Glas.), 1887.

MASSEY, Harry Massey, Mount Wycheproof—No. 1555; May 3, 1889. M.R.C.S. (Eng.), 1882; L.R.C.P. (Lond.), 1882.

MASTER, Henry Hugh, S. Melbourne—No. 2264; April 4, 1902. L.R.C.P. (Edin.), 1878.

MASTERS, Francis Hedley, "Iona," Punt Hill, South Yarra—No. 2085; April 1, 1898. M.B., 1897; Ch.B., 1898; (Melb.).

MAUDSLEY, Henry Carr, 8 Collins-st., Melbourne—No. 1437; Jan. 6, 1888. M.R.C.S. (Eng.), 1880; M.D. (Lond.), 1883; B.S. (Lond.), 1881; F.R.C.P. (Lond.), 1902; (Univ. Coll., Lond.); Demonstr. of Anat., U.C.H., Lond; H.S. and H.P., U.C.H., 1880-1881; Res. Med. Off. U.C.H., Lond., 1882 to 1887; Asst. to Holme Prof. of Clin. Med.; Path. to the Alfred Hosp. and the Kew and Yarra Ben. Asyl.; Phys. to the Alfred Hosp.; Phys. to the Melb. Hosp.; Con. Phys. to the St. Vincent's Hosp., Melb.; Lect. on Med., Melb. Univ.; and Clin. Med., Melb. Hosp.

MAXWELL, Charles, Frankston—No. 2303; Dec. 9, 1902. M.B. *et* Ch.B. (Melb.), 1902.

MAXWELL, Kenneth, Castlemaine—No. 2012; Aug. 7, 1896. M.B., C.M. (Edin.), 1888; (Edin.); Hon. Med. Off. Castlemaine Hosp.; Surg. Castlemaine Gaol; Med. Off. Health Chewton and Fryerstown; late House Surg. Oxf. Eye Hosp.; Jun. House Surg. Tottenham Hosp., and House Surg. Hobart Hosp.

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MENDELSOHN, DAVID, 240 High-st., St. Kilda—No. 2401; Dec. 9, 1904. M.B., 1904; Ch.B. (Melb.), 1905.

MERRILLEES, CRICHTON RAOUL, Quambatook—No. 2593; March 3, 1908—L.R.C.P. *et* S. (Edin.), 1907.

MERRILLEES, JAMES FREDERICK, Kerang—No. 1429; Dec. 9, 1887. M.B. (Melb.), 1887; F.R.C.S. (Edin.), 1904.

MERRILLEES, JOHN STEWART, 448 Burwood-rd., Hawthorn—No. 1561; July 5, 1889. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1888; L.F.P.S. (Glas.), 1888; F.R.C.S. (Edin.), 1905.

MERRIN, PATRICK, Cardwell-st., Elmore No. 2620; Aug. 4, 1908. L. *et* L. Mid., R.C.S. (Irel.); L.A.H. (Dub.), 1893; L.R.C.P. (Irel.), 1894.

MEYER, FELIX HENRY, 59 Collins-st., Melbourne—No. 971; Jan. 19, 1881—M.B., 1880; Ch.B., 1881; M.D., 1902; (Melb.).

MILLER, WILLIAM FRANCIS, Maryborough—No. 1043; Dec. 8, 1882—M.B. *et* Ch.B., 1882; L. *et* L.Mid. R.C.S. *et* R.C.P. (Edin.), 1883; M.R.C.S., Eng.), 1884.

MITCHELL, HENRY ST. JOHN—No. 1127; March 7, 1884. L. *et* L.Mid. R.C.P. (Edin.), 1883; L.F.P.S. (Glas.), 1883.

MITCHELL, JAMES THOMAS, 706 Sturt-st., Ballarat—No. 1655; July 4, 1890. M.B. *et* Ch.M. (Aberd.), 1879; M.R.C.S. (Eng.), 1879; M.D. (Aberd. and Adel.), 1885; (Univ. Coll., Lond.; Marischal Coll., Aberd.); late Hon. Med. Off. Ballarat Ben. Asyl.; Hon. Surg. Ballarat Hosp., 1896.

MOIR, WILLIAM, Mirboo North—No. 1386; May 6, 1887. M.B. *et* Ch.M. (Aberd.), 1883.

MOLLISON, CRAWFORD HENRY, 102 Collins-st., Melbourne—No. 1178; Dec. 12, 1884. M.B., 1884; Ch.B., 1885 (Melb.); M.R.C.S. (Eng.), 1886.

MOLLOY, CHARLES HENRY, Tarwin, South Gippsland—No. 1293; May 7, 1886. M.B., Ch.B. 1886, M.D. 1892 (Melb.).

MONTGOMERY, JOHN PARK, Terang—No. 1074; April 6, 1883. M.B., Ch.B. (Melb) 1883.

MOORE, GEORGE OGLE, 58 Princess-st., Kew—No. 1646; June 6, 1890. M.R.C.S. (Eng.), 1890; L.L.Mid.R.C.P., R.C.S. (Edin.) L.F.P.S. (Glas.), 1888.

MOORE, GEORGE RICHMOND, Katamatite—No. 1491; Nov. 2, 1888. M.R.C.S. (Eng.), 1878.

MOORE, WILLIAM, 71 Spring-st., Melbourne—No. 1052; Dec. 8, 1882. M.B. 1882, Ch.B. 1883, M.D., Ch.M. 1885 (Melb.).

MOORE, WILLIAM EDWARD, 80 Swanston-st., Melbourne—No. 2227; Sept. 6, 1901. L. *et* L.M.R.C.P., R.C.S. (Irel.), 1891.

MORETON, FREDERICK, Geelong—No. 1898; Dec. 24, 1895. M.R.C.S., L.R.C.P. (Lond.), 1894; (Univ. Melb. and Westm.); Mem. Brit. Med. Assoc.; late Med. Off. Warrnambool Hosp., and House Surg. and Obst. House Phys. Westm. Hosp.

MORGAN, ARTHUR WILLIAM, Luxton-rd., Hawksburn—No. 2640; Jan. 5, 1909. M.B., Ch.B. (Melb.), 1908.

MORRIS, ARTHUR EDWD., 110 Collins-st., Melbourne—No. 2355; Dec. 8, 1903. M.B., B.S. (Melb.), 1903; (Melb. Univ.); late House Surg. St. Peter's Hosp. Lond.; House Surg. Melb. Hosp.; House Surg. Childr. Hosp. Melb., and Jun. Demonst. Anat. Univ. Melb. Contrib. "Three Unusual Cases of Intest. Obstruc." *Intercolon. Med. Jl.* 1905; "Psoas Contraction" (jointly), *Ib.* 1906; "Treatm. of Urethral Stricture," *Ib.* 1908; "Bullet in Heart Wall—Life Prolonged Six Months," *Lancet*, 1906.

MORRIS, JOHN NEWMAN, Violet Town——No. 2356; Dec. 8, 1903. M.B., Ch.B. (Melb.), 1903.

MORRIS, LUTHER, Birchip—No. 2322; April 3, 1903. M.B. 1902, Ch.B. 1903, M.D. 1906 (Melb.).

MORRISON, ALEXANDER, 472 Albert-st., East Melbourne—No. 857; July 30, 1877. L.L.Mid.R.C.P., R.C.S. (Edin.), 1876.

MORRISON, DAVID, Sandringham—No. 2182; Oct. 5, 1900. M.B., B.S. (Lond.), 1894; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1895.

MORRISON, REGINALD HERBERT, 735. Toorak-rd., Toorak—No. 1609; Jan. 3, 1890. M.B., Ch.M. (Edin.), 1888.

MORRISON, WILLIAM, 5 Errard-st. N. Ballarat—No. 1179; Dec. 12, 1884. M.A., 1877, B.M., M.S. 1881 (Glas.), D.M. (Glas.), 1884, M.D. (Melb.) 1885; (Glas. & Vienna); Res. Phys. Glas. Roy. Infirm.; Res. Phys. Glas. Fever Hosp.; Hon. Sen. Phys. Ballarat Hosp.; Accoucheur Ballarat Female Home.

MORTON, DAVID MURRAY, 293 Church-st., Richmond—No. 1829; Nov. 21st, 1892. M.B. 1892, Ch.B. 1893, M.D. 1899 (Melb.).

MORTON, FRANCIS WILLIAM WATSON, Collins-st., Melbourne—No. 1163; Nov. 7, 1884. L.L.Mid.R.C.P., R.C.S. (Edin.), 1880.

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MORTON, James Charles, Broadford—No. 1844; Jan. 10, 1893. M.B. 1892, Ch.B. 1893 (Melb.).

MORTON, Reginald Lonsdale, Millicent-av., Toorak—No. 2643; Jan. 5, 1909. M.B., Ch.B., 1908.

MORTON, William Alexander, Merino—No. 1997; Dec. 24, 1895. M.B. 1895, Ch.B. 1896 (Melb.).

MOSS, Matthew Kasner, Echuca—No. 2304; Dec. 9, 1902. M.B., Ch.B. (Melb.), 1902.

MOSS, William Joseph Alleine, 46 Bellair-st., Kensington—No. 1432; Dec. 9, 1887. M.B. (Melb.), 1887.

MUELLER, Heinrich, Bellarine-st., Geelong—No. 1710; Feb. 6, 1891. M.D. Marburg, 1874; Staats Examen., 1875.

MUIR, John Clark, Women's Hospital, Carlton—No. 2144; Dec. 29, 1899. M.B., 1899; Ch.B., 1900 (Melb.).

MUIR, William Charles Crawford, Richmond—No. 1711; Feb. 6th, 1891. M.B. *et* Ch.M. (Glas.), 1885.

MUIRHEAD, John Robb, Maldon—No. 2629; Jan. 5th, 1909. M.B. *et* Ch.B. (Adel.), 1908.

MULLEN, William Lowell, Yarra Bend Asylum—No. 1335; Dec. 10, 1886. M.B., 1886; Ch.B., 1887; M.D., 1888 (Melb.).

MULLER, Oscar Rudolph Percy—No. 1925; Nov. 16, 1894. M.B., 1894; Ch.B., 1896 (Melb.)

MURDOCH, David, Romsey—No. 1860; March 3rd, 1893. M.B. *et* Ch.B. (Melb.), 1892.

MURPHY, John Thomas, "Como," 10 High street, Kew—No. 2157; Feb. 2, 1900. M.B., 1899; Ch.B., 1900; M.D., 1903 (Melb.).

MURPHY, Thomas, 33 Collins-st., Melb.—No. 1518; Dec. 19, 1888. M.B. *et* Ch.B., 1888; M.D., 1901; M.S., 1904 (Melb.).

MURPHY, William Patrick, Nagambie—No. 1180; Dec. 12, 1884. M.B., 1884; Ch.B., 1885 (Melb.).

MURRAY, Hugh Lathrop, East Malvern, Melb.—No. 1922; Nov. 2, 1894. F.R.C.S. (Edin.), 1894; L., 1892; F.R.C.P. (Edin.), 1904; M., 1894; L., 1892; L.F.P.S. (Glas.), and L.M., 1892; (Univs. Edin. & Melb.); Hon. Med. Electr., Melb. Hosp.; Mem. B.M.A.; late Res. Phys., Roy. Infirm., Edin. and Med. Supt. Prov. Disp., Edin. Contrib. "Cases of Lithæmia with Progressive Muscular Atrophy and Symptoms of Bulbar Paralysis with no Organic Central Lesion," *Intercol. Med. Jl.*, 1897; "Case of Acromegaly," *Ibid.*, 1898; "Vision, Colour Sense, and Hearing of Railway Employés," *Ibid.*, 1902.

McADAM, Robert Louis, Alma-rd., St. Kilda—No. 1381; May 6, 1887. M.B., Ch.B., M.D., Qual. State Med. (Dubl.), 1886.

MACANSH, William, Church-st., Brighton—No. 1353; Feb. 4th, 1887. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1885; L.F.P.S. (Glas.), 1885; M.B. *et* Ch.M. (Edin.), 1886.

McARTHUR, Arthur Norman, Toorak—No. 2192; Feb. 1, 1901. M.B., B.S. (Melb.), 1903; M.R.C.S., L.R.C.P. (Lond.), 1895; (Univ. Melb., King's Coll. and Char. Cross); Hon. Obst. Surg., Wom. Hosp., Melb.; Sen. Gynæcol. Surg., St. Vincent's Hosp., Melb.; Mem. B.M.A.; late Clin. Asst. Hosp. for Wom., Soho, and Auvard's Polyclinic, Paris, and Ho. Surg. (2 yrs.), Gen. Hosp., Launceston, Tas. Contrib. "Treatment of Valvular Dis. of Heart by Saline Baths," *B.M.J.*, 1896; "Case of Dermatitis Venenata," *Vict. Med. Gaz.*, 1904; "Case of Absorption of Tumour (Fibromyoma) during Pregnancy," *Ib.*, 1906.

MACBIRNIE, Stuart, High-st., Preston—No. 1720; May 1, 1891. M.B. *et* Ch.M. (Glas.), 1890.

McCALLUM, Gavin, Geelong—No. 2038; Feb. 5, 1897. M.B., C.M. (Glas.) (high. com.) 1893; (Univ. Glas.); Hon. Surg. (late Res. Surg.), Geelong Infirm., Vict.; late Ho. Surg. and Res. Phys., West Infirm., Glas., and Ho. Surg., Roy. Hosp. for Sick Childr., Glasg. Contrib. "Case of Congenital Atresia of the Hepatic Duct, with Cirrhosis of the Liver," *Archiv. of Pediatrics*, 1895.

McCARDEL, Edward John—No. 1477; Dec. 7, 1888. M.D. *et* Ch.M. (Q.C. Kingston, Canada), 1886; M.R.C.S. (Eng.), 1888.

McCARTHY, Charles Louis—No. 1056; Dec. 8, 1882. M.B. *et* Ch.B. (Melb.), 1882.

McCARTHY, Henry, "Lynedock," Church-st., Richmond—No. 1671; Nov. 7, 1890. L. *et* L.Mid., R.C.S. (Irel.), 1889; L.A.H. (Dubl.), 1889.

McCAUSLAND, Samuel Ross, 80 Swanston-street, Melb.—No. 2398; Oct. 4, 1904. L.R.C.P. *et* R.C.S. (Irel.), 1901.

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McCREERY, JAMES VERNON, 28 Collins-street, Melb.—No. 500; Aug. 5, 1865. L.R.C.S. (Irel.), 1864.

McDONALD, ARCHIBALD, Sale—No. 423; March 4, 1864. M.D. (Med. C., Pa., U.S.), 1848.

MACDONALD, ARCHIBALD, jun., Sale—No. 2444; June 13, 1905. M.B. *et* Ch.B. (Melb.), 1905.

MACDONALD, GEORGE BOTHWELL DOUGLAS, Bealiba—No. 1535; March 1, 1889. M.B. *et* Ch.B. (Aberd.), 1887.

MACDONALD, VALENTINE, 87 Collins-street, Melb.—No. 2502; Sept. 4, 1906. L.R.C.P. *et* S. (Edin.), 1905.

McDOUGALL, RICHARD, Rokewood—No. 2078; Mar. 4, 1898. M.D. (Glasg.), 1882; M.B., C.M., 1873; (Univ. Glasg.); J.P.; Govt. Med. Off. and Sanit. Insp.; Govt. Med. Off. and Med. Off. Health, Shire of Leigh; Ex-mayor of Gladstone, S. Austral.; late Surg. Gunnedah Hosp., and Cons. Surg., Glen Innes Hosp.

MACDOUGALL, RONALD, Clontabret, St. Kilda-rd., Melb.—No. 1500; Dec. 7, 1888. L. *et* L.Mid. K.Q.C.P. (Irel.), 1888; L. *et* L.Mid. R.C.S. (Irel.), 1888.

McENIRY, JAMES JOSEPH, Kerang—No. 1441; Feb. 3, 1888. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1887; L.F.P.S. (Glasg.), 1887.

MACFARLANE, AYLMER ALEX., Collins-st., Melb.—No. 2429; Mar. 3, 1903. M.D. (Brux.), 1898; L.R.C.P., L.R.C.S. (Edin.), and L.M., L.F.P.S. (Glasg.), 1893; L.S.A., 1892; (St. Bart. and Brux.); Res. Med. Off., Kew Asyl., Melb.; late Res. Med. Off., Parkside Asyl., Adelaide, S.A. Contrib. "Some Remarks on Brighton as a Seaside Health Resort," *Jl. Balneol. and Climat.*, 1897; "Unusual Case of Simple Multiple Fractures of one Limb," *Austral. Med. Gaz.*, 1899; "Advisability of Insuring Certain Cases of Valvular Dis. of Heart for Limited Terms," *Med. Exam., U.S.A.*, 1899.

McGEE, JOHN HENRY, Melbourne Mansions, Collins-st., Melb., and Riddington, Cochrane-st., Brighton—No. 2075; Feb. 4, 1898. M.B., B.Ch., B.A.O., R.U.I., 1895; L.M. (Rotunda, Dub.), 1895; M.D., 1898, D.P.H., 1897 (Camb.); M.D. (Melb.), 1900 (*a.e.g.*); (Univ. Coll., Lond., Paris, Vienna, Dresden); Ho. Surg., Mater Misericordiæ Hosp., Dublin, 1895-6; Surg. Reg., Rotunda Hosp., Dublin, 1896-7; Clin. Clerk, Brompton Consump. Hosp., London, 1898; Phys. to Out-patients, St. Vincent's Hosp., Melb., 1898-1905; Asst. Gynæco., St. Vincent's Hosp., Melb., 1905-1909. Contrib. "Acquired Dextrocardia," *Intercol. Med. Jl.*; "Hæmatology of Pernicious Anæmia," *Intercol. Med. Jl.*

MACGILLICUDDY, DANIEL FLORENCE, Hoddle-st., Richmond—No. 1412; Dec. 9, 1887. M.B. (Melb.), 1887.

MACGILLICUDDY, MAURICE PATRICK, Hoddle-st., Richmond—No. 1970; Oct. 4, 1895. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1895; L.F.P.S. (Glasg.), 1895.

McGIVERN, JOHN FRANCIS, St. George's-rd., Northcote—No. 2130; June 2, 1899. L.R.C.P. *et* R.C.S. (Edin.); L.F.P.S. (Glasg.) 1898.

McGLYNN, JAMES, 20 Arden-st., N Melb.—No. 2480; Mar. 2, 1906. L.R.C.P. *et* S. (Edin.), 1898.

McGOWAN, ARTHUR GERALD, 9 Drummond-st., S. Ballarat—No. 2061; Nov. 19, 1897. M.B., B.S., 1897; (Melb. Medicine Sch., Univ. Melb.); Ho. Surg. and Phys., Ballarat Hosp., 1908 to 1910; at present non-Res. Med. Off., Ballarat Benev. Asyl. and Lying-in Hosp., 1902.

McINERNEY, JOHN, 751 Nicholson-st., Carlton—No. 1613; Feb. 7, 1890. L.S.A. (Lond.), 1889; M.D.C.P.S. (New York), 1886.

MACKAY, EDWARD ALAN, 185 Toorak-rd., S. Yarra—No. 1520; Dec. 19, 1888. M.B., 1888, Ch.B., 1889 (Melb.).

MACKEDDIE, JOHN FULLARTON, 4 Collins-st., Melb.—No. 2245; Jan. 7, 1902. M.B., 1901, Ch.B., 1902, M.D., 1904 (Melb.).

McKELVEY, JOHN LAWRENCE, Melb. Hosp.—No. 2569; Dec. 3, 1907. M.B. (Syd.), 1905.

McKENNA, JEREMIAH, Shepparton—No. 1041; Dec. 1, 1882. M.D. *et* Ch.M.Q. (Univ. Irel.), 1881.

MACKENZIE, ANDREW HARDIE, Sydney-st., Kilmore—No. 2079; Mar. 4, 1898. M.B. (Melb.), 1897.

MACKENZIE, JOHN HUGH, Cunninghame—No. 1391; July 1, 1887. M.D. (State Univ., Calfr.), 1870; F.R.C.S. (Edin.), L. *et* L.M., 1880; (Univ. Edin.); Ext. Mem. Roy. Med. Soc. Edin.; Pub. Vacc.; Hth. Off. Shire of Sorrento; late Surg. Hosp., Strahan; Surg. H.M. Consulate.

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MACKIE, David William Hartnell, Kingston—No. 2376; April 15, 1904. M.B. *et* Ch.B. (Melb.), 1904.

MACKESON, Guy, Iona-av., Toorak—No. 2364; Jan. 12, 1904. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1892.

MACKNIGHT, Charles Crawford, Koroit-st., Warrnambool—No. 1669; Nov. 7, 1890. M.B. *et* C.M. (Univ. Edin.); (Edin. Univ.).

MACKNIGHT, William Crawfurd, Carisbrook—No. 1881; Nov. 3, 1893. M.B. *et* Ch.M. (Edin.), 1892.

McLAREN, Charles Inglis, Melb. Hosp.—No. 2540; Jan. 22, 1907. M.B. (Melb.). 1906.

McLAY, Robert Galloway Holmby, Wangaratta—No. 2526; Jan. 4, 1907. M.B. (Melb.), 1906.

McLEAN, Alice Mary, Kooyong-rd., Armadale—No. 2527; Jan. 4, 1907. M.B. (Melb.), 1906.

McLEAN, Donald, "Elino Atta," Carisbrook—No. 2210; Mar. 22, 1901. M.B., 1901; B.S., 1901; Melb.); Hon. Surg. Stawell Hosp., 1902 to 1904; Hon. Surg. Maryborough Hosp., 1905 up to present.

MACLEAN, Hector Rath, Parker-st., Williamstown—No. 1242; Nov. 6, 1885. Ch.M. (Edin.), 1885.

MACLEAN, James Megaw, Morningside, Cochrane-st., N. Brighton—No. 2590; Feb. 4, 1908. L.R.C.P. *et* S. (Edin.), 1901.

MACLEAN, John Barr, Church-st., Brighton—No. 2285; Dec. 5, 1902. M.B., 1900, *et* Ch.B., 1901 (Melb.).

McLEAN, Jno. Samuel, Morwell—No. 2430; Mar. 3, 1905. L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glasg.), 1903; (Melb. and R.C.S. Edin.); Pub. Health Off. Shire of Rosedale; late Ho. Surg. Roy. Infirm., Edin.

MACLEAN, Thomas Alexander, Traralgon—No. 2211; March 22, 1901. M.B. *et* Ch.B. (Melb.), 1901.

McLELLAND, William Caldwell, 191 Brighton-rd., St. Kilda—No. 2441; April 14, 1905. M.B. *et* Ch.B. (Melb.), 1905.

MACLURE, Alfred Fay, 201 Drummond-st., Carlton—No. 2556; April 9, 1907. M.B. *et* Ch.B. (Melb.), 1907.

McMAHON, John Joseph, Richmond—No. 2575; Dec. 23, 1907. M.B. (Melb.), 1907.

MACMILLAN, John George, Horsham—No. 1982; Nov. 29, 1895. M.B. *et* Ch.M. (Edin.), 1895.

MACMILLAN, Neil—No. 498; Aug. 4, 1865. M.D. (Glasg.), 1840.

McMULLEN, Hamilton, Burwood-rd., Hawthorn—No. 716; Mar. 7, 1873. M.B. (Dub.), 1871; L. *et* L.Mid. R.C.S. (Irel.), 1872.

MACMULLER, Jas. Carnegie, Alma-rd., St. Kilda, Melb.—No. 1483; Sept. 7, 1888. L.R.C.P. *et* L.M., L.R.C.S.I., 1881; L.M. (Rot. Hosp., Dub.), 1881; Med. Exam. Union Bank of Austral.; late Surg. Superint. Coromandel Hosp., and Hon. Surg. Auckland Hosp., N.Z.

MACNAMARA, Patrick Joseph, Warrnambool—No. 728; Oct. 3, 1873. L.R.C.S.I., 1870; (Ledw. Sch. and Carm. Coll., Dub.); Mem. Med. Soc., Victoria; Hon. Surg. Warrnambool Hosp.; late Ho. Surg. Melb. Hosp.

McNAUGHTEN, John—No. 1389; June 3, 1887. M.B. *et* Ch.M. 1886; B.Sc. *et* D.P.H., 1899; F.R.C.S., 1900 (Edin.).

McPHEE, Robert George, Geelong—No. 2080; Mar. 4, 1898. M.B., 1897, Ch.B., 1898 (Melb.).

MACQUARIE, Charles Nicol, Omeo—No. 2001; Mar. 6, 1896 L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1895; L.F.P.S. (Glasg.), 1891.

McSWEENY, Michael Stanislaus, Moyhu—No. 2109; Dec. 30, 1898. M.B., 1898, Ch.B., 1899 (Melb.).

McWILLIAMS, Henry Heber, Bairnsdale—No. 2141; Dec. 29, 1899. L.R.C.P. *et* R.C.S. (Edin.), *et* L.F.P.S. (Glasg.), 1899.

NANKIVELL, Arthur Youl, Hospital, Ballarat—No. 2630; Jan. 5, 1909. M.B. *et* Ch.B. (Melb.), 1908.

NATTRAS, John Hodgson, 164 Victoria Street, North Melbourne—No. 2105; Nov. 18, 1898. M.B., 1898; Ch.B., 1899 (Melb.).

NAYLOR, Arthur George Eyre, Tarnagulla—No. 1793; April 1, 1892. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1881.

NAYLOR, Rupert Geo. —No. 2154; Feb. 2nd, 1900. F.R.C.S. (Edin.), 1889; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1887; (R.C.S. Edin. and Middlx.); M.O.H., Loch; Mem. B.M.A.; late Med. Off. Victorian Sanat. Consump., Macedon; M.O.H. and Pub. Vacc. Sunbury; and M.O.H. and Pub. Vacc., Cobden.

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NELLY, John Francis, 23 Brunswick-st., Fitzroy—No. 2440; Feb. 3, 1888. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1887; L.F.P.S. (Glas.), 1887.

NESBITT, Mortimer Durnford, Apollo Bay—No. 2514; Dec. 4, 1906. M.B. *et* Ch.B. (Melb.), 1906.

NEWELL, John Adrian, Nicholson-st., Footscray—No. 2377; April 15, 1904. M.B. *et* Ch.B. (Melb.), 1904.

NEWMAN, Fossey James, Cordova, 247 Ryrie-st., Geelong—No. 948; April 9, 1880. M.B. *et* Ch.B. (Melb.), 1880.

NEWMAN, Francis Alexander—No. 1927; Nov. 16, 1894. M.B., 1894; Ch.B., 1895; (Melb.).

NICHOLLS, George Gray, Korumburra—No. 1785; Feb. 6, 1892. M.B. (Melb.), 1891.

NICHOLSON, John, Benalla—No. 380; Aug. 7, 1863. M.D. (Edin.), M.R.C.S. (Eng.), 1862.

NIHILL, John Edwd., 104 Collins-st., Melbourne—No. 1676; Nov. 7, 1890. M.D., (Durh.), 1889; M.B., B.S., 1887; L.R.C.P. (Lond.), 1887; M.R.C.S. (Eng.), 1886; (St. Bart. and Vienna); Mem. Vict. Med. Soc.; Lect. on Med. and Mat. Med. and Therap., Austral. Coll. of Dent.; Hon. Phys. In-patients' Melb. Hosp.; Hon. Phys. Austin Hosp. for Incurab. and Dent. Hosp.; late House Surg. Lond. Throat and Ear Hosp., and House Phys. Roy. Infirm., Newc.-on-Tyne.

NISBET, Walter Blake, Beringa—No. 2283; Oct. 3, 1902. M.B. *et* Ch.M. (Edin.), 1885.

NISH, James Alexander David, Benalla—No. 2212; March 22, 1901. M.B. *et* Ch.B. (Melb.), 1901.

NOLAN, Lyster Andrew, Rosedale—No. 1170; Dec. 5, 1884; L. *et* L.Mid. K.Q.C.P. (Irel.), 1881; L.R.C.S. (Irel.), 1872.

NORRIS, William Perrin, 21 Ackland-st., South Yarra—No. 1516; Dec. 19, 1888. M.B., 1888; Ch.B., 1889; M.D., 1892; (Melb.); D.P.H., R.P.C. (Lond.); *et* R.C.S. (Eng.), 1895.

NOYES, Alex. Wellesley Finch, 102 Collins-st., Melbourne—No. 1404; Oct. 7, 1887. F.R.C.S. (Edin.), 1889; M.R.C.S., L.R.C.P. (Lond.), 1886; L.S.A. 1885; (Char. Cross); Out-patient Surg. (in charge Skin Dept.), Melb. Hosp.; Surg. for Dis. of Skin, Alfred Hosp., Melb.; late Sen. Res. Phys. Char. Cross Hosp., Lond.

NYULASY, Francis Armand, Hawksburn—No. 1252; Dec. 10, 1885. M.B (Melb.), 1885; B.Ch., 1886; (Melb.); Surg. and Agent R.N.; Hon. Anæsth., Melb. Dent. Hosp.; Hon. Surg. S. Yarra Home for Wom.; Govt. Vacc. Toorak; Mem. B.M.A., Med. Soc. Vict., and Austral. Assn. Adv. of Sc.; late Hon. Surg. Wom. Hosp., Melb. Author of "Intermarriage of Dis." Contrib. "Observations on Pathol. and Treatm. of Adherent Placenta," *Intercolon. Med. Jl. Austral.*, 1896; "Closure of Artificial Anus," *Ib.* 1894; "Pseudo-Diphth. Endometritis and Vaginitis," *Trans. Intercolon. Med. Cong. Austral.*, 1899; "Puerperal Sapræmia and Septicæmia," *Ib.*, 1902; "Rare Form of Pelvic Tumour—Cyst of Gartner's Duct.—Operat.—Recovery," *Ib.*, 1905.

O'BRIEN. John Aloysius, 41 Mary-st., Hawthorn—No. 2631; Jan. 5, 1909. M.B. *et* Ch.B., Melb., 1908.

O'CONNOR, William Lawrence, Omeo—No. 2338; Nov. 6, 1903. M.B. *et* Ch.B. (Melb.), 1902.

O'DONNELL, Nicholas Michael, 160 Victoria-st., North Melbourne—No. 1181; Dec. 12, 1884. M.B. (Melb.), 1884.

OFFICER, David McMaster, 58 Collins-st., Melbourne—No. 1900; Dec. 29, 1893. M.B., 1893; Ch.B., 1898; M.D., 1889; (Melb.).

OFFICER, Edward Albert—No. 2043; April 2, 1897. M.B., 1897; Ch.B., 1899; (Melb.).

O'HARA, Elizabeth Alice Maude, Beaconsfield Parade, Albert Park—No. 1851; Feb. 3, 1893 M.B., 1892; Ch.B., 1893, (Melb.).

O'HARA, Henry Michael, 139 Collins-street, Melbourne—No. 896; July 5, 1878. L. 1877, F. 1888, R.C.S. (Irel.); L. *et* L.Mid. 1877, M. 1888, K.Q.C.P. (Irel.)

O'HARA, William Ernest, 139 Collins-st., Melbourne—No. 2471; Jan. 5, 1906. L.R.C.P. *et* S. (Edin.), 1903.

O'LEARY, Ralph, Daniel, "The Pines" Wattletree-rd., Malvern—No. 2490; May 1, 1906—M.B. *et* Ch.B. (Melb.), 1906.

OLIVER, Charles Joseph, 114 Highett-st., Richmond—No. 2336; Oct. 2, 1903. M.B. *et* Ch.B. (Melb.), 1903.

O'NEILL, John, Malvern—No. 301; Jan. 3, 1863—M.D. (Edin.), 1860; (Univ. Edin.); Mem. B.M.A.; late Hon. Med. Off. Hosp., Castlemaine.

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ORMOND, James Service, High-st., Malvern, Melbourne—No. 2177; Aug. 3, 1900. M.B., Ch.B., 1897; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1898; M.D. 1899; (Glas. Univ.). H.P. West. Infir., Glas.; H.S., Royal Infir., Glas; Res. Med. Off., Mater. Hosp., Glas., 1897 to 1899; Med. Off. of Health for Malvern since 1902.

ORR, William Francis, 127 Collins-st., Melbourne—No. 1926; Nov. 16, 1894. M.B., 1894; Ch.B., 1901; (Melb.),

OSBORN, Harwood Henry—No. 1932; Dec. 21, 1894. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1894; L.F.P.S. (Glas.), 1894.

OSTERMEYER, William, 60 Elgin-st., Carlton—No. 2045; April 2, 1897. M.B. 1897; Ch.B., 1897; M.D., 1906 (Melb.).

O'SULLIVAN, Edward Francis, Richmond—No. 1490; Nov. 2, 1888. M.D. *et* Ch.M., R.Univ. (Irel.), 1886; L.Mid. K.Q.C.P. (Irel.), 1887; M.D. (Melb.), 1906. (*a.e.g.*).

O'SULLIVAN, Florence Ulick, Rosemont, St. Vincent-pl., South Melbourne—No. 2114; Feb. 3, 1899. L.R.C.P. (Edin.). 1893; L. 1893, F. 1897, R.C.S. (Edin.), L.F.P.S. (Glas.), 1893.

O'SULLIVAN, Michael Ulick, 57 Collins street, Melbourne—No. 996; Sept. 2, 1881. L. *et* L. Mid. R.C.P. *et* R.C.S. (Edin.), 1877; F.R.C.S. (Irel.), 1905.

OWEN, Arthur Geoffrey, Terang—No. 2169; May 4, 1900. M.B., 1899; Ch.B., 1901; M.D., 1903; (Melb.).

OWEN, Frederick James, "Rathlin," Heathcote—No. 1047; Dec. 8, 1882. M.B., 1882; Ch.B., 1883; M.D., 1885 (Melb.).

PACEY, Frederick John, Drysdale—No. 1540; April 5, 1889. L.L.Mid., R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.), 1888.

PARER, John Ignatius, Frankston—No. 2529; Jan. 4, 1907. M.B. (Melb.), 1906.

PARK, Alexander, 118 Neal-st., Bendigo—No. 1952; Feb. 1, 1895. M.B.,B.Ch., B.A.O. (Roy. Univ. Irel.), 1894; M.B. (Melb. Univ.), 1897 (*a.e.g.*).;) (Qu. Coll Belf. Irel.); Chief Med. Off. Bendigo United F.S. Inst., Dec. 1, '07; Med. Insp. of Mines, '09.

PARKER, Reginald Arthur, Mildura—No. 2626; Nov. 10, 1908. M.B., Ch.M. (Syd) 1908.

PATON, David Montgomerie, 30 Collins-st., Melbourne—No. 1563; July 5, 1889. L.L.Mid., R.C.P., *et* R.C.S. (Edin.) 1889; L.F.P.S. (Glas.), 1889.

PATON, Gordon Andrew, 201 Drummond-st., Carlton—No. 2545; March 5, 1907. M.B. (Melb.), 1906.

PATTERSON, Jas. Harold, Tallangatta—No. 2129; May 5, 1899. M.B.,C.M. (Edin.) 1897; (Univ. & Sch. of Med. Edin.); Med. Off. Health and Pub. Vacc. Toowong Shire; Capt. Austral. Army. Med. Corps; late Capt. (attached) 5th Vict. M.R., S. Afric.; House Surg. Huntingdon Co. Hosp. and Bradford Childr. Hosp.

PATTERSON, Sydney Wentworth.—Glen Thompson—No. 2412; Dec. 9, 1904. M.B. 1904, Ch.B. 1905, M.D. 1907 (Melb.),

PEACOCK, Samuel, 62 Wellington-par., East Melbourne—No. 709; Nov. 1st, 1872. M.B. (Glas.), L.L.Mid.R.C.S. (Edin.), 1870.

PENFOLD, Oliver, Bendigo—No. 631; Nov. 5, 1869. M.R.C.S. (Eng.), 1867; L.S.A. (Lond.), 1867; A.K.C., J.P. Midland Bailiwick Victoria; (King's Coll. Lond.); Cons. Phys., formerly Hon. Med. Off., Bendigo Hosp. Paper on "The Sphygmograph," *Aus. Med. Jl.*

PERL, Mathias Michal, Kaleno, Pitfield Plains—No. 2063; Nov. 19, 1897. M.B. 1897, Ch.B. 1898 (Melb.);

PERN, Horace, Smythesdale—No. 2314; March 6, 1903. M.R.C.S., L.R.C.P. (Eng.), 1895; (Guy's, Lond.); late Surg. Training ships Arethusa and Chicester; late Admiralty Surg., late Hon. Surg. Dartford Cott. Hosp.; late H.S. Gravesend Hosp.

PERN, Sydney, Yarram Yarram, South Gippsland—No.2451; Oct. 6, 1905.M.R.C.S., L.R.C.P. (Lond.), 1900; (St. Thos.); late Civil Surg. Roy. Vict. Hosp. Netley and S. Afric. Field Force.

PERRY, Charles, 537 Malvern-rd., Toorak—No. 2033; Dec. 31, 1896. M.B. 1896, Ch.B. 1902 (Melb.).

PERRY, George Leslie, 15 Lansdowne st., East Melbourne—No. 2542; Jan. 22 1907. M.B. (Melb.), 1906.

PESTELL, James Hutcheson, 25 Blyth st., Brunswick—No. 1481; Sept. 7, 1888. L.L.Mid.R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.), 1888; F.R.C.S. (Edin.), 1903.

PETERS, Owen Herbert, 158 Eyre-st., Ballarat—No. 2305; Dec. 9, 1902. M.B (Melb.), 1902.

PERRINS, Reginald Bishop, "Chaddesley," East St. Kilda—M.B., B.S. 1909; (Melb.).

PHILLIP, Geo. Gordon Owen, Wycheproof—No. 1438; Jan. 6, 1888. M.R.C.S., L.R.C.P. (Lond.), 1887; L.S.A. 1886; (Guys)

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PHILLIPS, Samuel Henry—No. 2577; Dec. 23, 1907. M.B. (Melb.), 1907.

PHILPOTS, John Richard, Healesville—L.R.C.S., L.R.C.P. (Edin.), 1872; (Aberd. Scot.)); Poor Law Off. L.M.O.H. for Poole, Dorset; M.O.H. for Swansea, Tasmania; M.O.H. for Healesville, Victoria. "Oysters and all about them," various contrib. to *Lancet*, *B.M. J.* and *Medical Press* and *Circ.* (*Vide* English and Churchill Directory).

PINNOCK, Dudley, Mansfield—No. 2610; June 9, 1908. M.B., Ch.B. (Melb.), 1908.

PITCHER, Samuel Walter, Kingston—No. 1842; Jan. 6, 1893. L.L.Mid. R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.) 1892.

PLAYER, Charles Richard, Glenferrie-rd., Malvern—No. 1826; Nov. 21, 1892. M.B., Ch.B. 1892, M.D. 1901 (Melb.).

PLOWMAN, Sidney—No. 1659; July 23, 1890. F.R.C.S. (Eng.), L.R.C.P. (Lond.), 1885; L.S.A. (Lond.), 1884.

POLLOCK, John, Queenscliff—No. 2394; Aug. 5, 1904. M.B., C.M. (Glas.), 1890; (Univ. Glas.); M.O.H. & Pub. Vacc. Borough Queenscliff; Port Health Off. Port Phillip Heads; Capt. Austr. A.M.C.; Med. Off. Troops at Queenscliff; Surg. Foresters, etc.; late M.O.H. Avonshire, Gippsland.

PONSFORD, Frank William Augustus, 177 Glenferrie-rd., Glenferrie—No. 2611; June 9, 1908. M.B., Ch.B. (Melb.), 1908.

POTTS, Walter Alfred Beevor, Harrow—No. 1620; Feb. 7, 1890. L.S.A. (Lond.), 1882; M.R.C.S. (Eng.), 1886.

PRAAGST, George Daniel, Murchison—No. 2117; Feb. 3, 1899. M.B. 1898, Ch.B. 1900 (Melb.).

PRAAGST, Lionel Francis, Bay-st., North Brighton—No. 1415; Dec. 9, 1887. M.B. 1887, Ch.B. 1888 (Melb.).

PUTNAM, Phillip Timothy, Grassy Flat, Bendigo—No. 2160; Feb. 2, 1900. M.B. 1899, Ch.B. 1901, M.D. 1902 (Melb.).

QUICK, Balcombe, Walsh-st., South Yarra—No. 2413; Dec. 9, 1904. M.B. 1904, Ch.B. 1905 (Melb.).

QUIRK, Thomas Augustus, 2 Dalgety-st., St. Kilda—No. 1558; June 7, 1889. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1888.

RABL, Heinrich, Murtoa—No. 1159; Oct. 5, 1884. Staats Exam., 1880; M.D. (Muni.) 1881.

RAIL, John Andrew Angwin, Hawthorn—No. 2378; April 15, 1904. M.B. *et* Ch.B. (Melb.), 1904.

RAIL, Wilton Henry Francis, 30 Grove road, Hawthorn—No. 2612; June 9, 1908. M.B. *et* Ch.B. (Melb.), 1908.

RAMSEY, Robert, 429 Chapel-st., South Yarra—No. 1858; March 13, 1893. M.B. *et* Ch.M. (Glas.), 1892.

RANKIN, Richard Power—No. 1263; Jan. 8, 1886. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1885.

RAY, Robert William, 26 Collins-st., Melb.—No. 1031; Aug. 4, 1882. M.D. (Boston, U.S.A.), 1882.

READ, Stanley James Docker, Church-street, Eaglehawk—No. 1905; Dec. 29, 1893. M.B. (Melb.), 1893.

REID, Christina Hamilton, Camberwell—No. 2637; Jan. 5, 1909. M.B. (Melb.), 1908.

REID, Francis Bentley, Coburg—No. 2315; March 6, 1903. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1898; late Med. Off. Health, Boulder; Surg. Walsh Dist. Hosp., Qld., and Surg.-Capt. W. Austral. M.I.S., Africa.

REID, George Marr, Heathcote—No. 1366; March 4, 1887. M.B. *et* Ch.M. (Aberd.), 1886.

REID, Matthew Alex., Melb.—No. 1835; Nov. 21, 1892. M.B., C.M. (Edin.), 1892; F.R.C.S. (Edin.), 1901; M.R.C.S., L.R.C.P. (Lond.), 1892; (Edin., Lond., Vienna); Certif. Med. Psychol. Assoc. Gt. Brit.; Mem. M.B.A.; late Ho. Surg. Eye Wards, Roy. Infirm., Edin., and Res. Surg. Eye and Ear Hosp., Melb.

REID, Peter Macpherson, 372 Church-street, Richmond—No. 1657; July 23, 1890. M.B. *et* Ch.M. (Edin.), 1889; M.R.C.S. (Eng.) 1890; L.R.C.P. (Lond.), 1890.

REID, George Robert, "Ashby," Asling-street, Nth. Brighton—No. 1533; Feb. 1, 1889. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1888; L.F.P.S. (Glas.), 1888; M.D. (Durh.), 1908.

REID, William, Alex., Sale—No. 2426; Feb. 3, 1905. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1901; M.R.C.P. (Edin.), 1904; D.P.H., R.C.P.S. (Edin.) & Glas., 1904; (Univ. Melb.); Asst. Med. Insp. Pub. Health Dept., Melb.; Vis. Med. Off., Gippsland Hosp.; Mem. B.M.A.; late Jun. Ho.

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RENNIE, George Campbell, 157 Hotham-st., East Melb.—No. 1342; Dec. 10, 1886. M.B., 1886; Ch.M. (Melb.); F.R.C.S. (Eng.), 1890.

RICHARDS, John Kildahl, Ballarat-terr., Ballarat—No. 1999; Feb. 7, 1896. M.B. *et* Ch.M. (Edin.), 1894; M.D. (Edin.), 1897; M.D. (Melb.), 1898; (Edin. Univ. and Surg. Hall, R.C.S. Edin.); Hon. Phys., Ballarat Hosp.; Hon. Medical Off., Ballarat Benevolent Asylum and Old Colonists' Asso., late Demonst. Anatomy, Surg. Hall, R.C.S., Edin.

RIDDELL, James, 100 Power-st., Hawthorn—No. 2145; Dec. 29, 1899. M.B. *et* Ch.B., 1899 (Melb.); M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1902.

RIDLEY, Sidney Frederick, Victoria-st., Pyramid—No. 2466; Dec. 8, 1905. M.B., 1905; Ch.B., 1906 (Melb.).

RIGBY, Ernest Horatio, Kyneton—No. 2241; Dec. 13, 1901. M.B. *et* Ch.B. (Melb.), 1901

RIGBY, William Henry, Brighton—No. 1759; Nov. 10, 1891. M.B. (Melb.), 1891.

RINDER, Alfred William, Tarnagulla—No. 1475; Sept. 7, 1888. L. *et* L.Mid., R.C.P. *et* R.C.S. (Edin.), 1886; M.R.C.P. (Edin.), 1887; L.F.P.S. (Glas.), 1886.

RIORDAN, Thomas Francis, 107 Rathdown-street, Carlton—No. 1663; Sept. 5, 1890. M.D., Ch.M. *et* L. Mid. (Q. Univ. Irel.) 1876; L.A.H. (Dubl.), 1877.

ROBERTSON, Alan William David, Melb.—No. 2323; April 3, 1903. M.B. *et* Ch.B. (Melb.), 1903.

ROBERTSON, Edwar, Brighton—No. 2228; Sept. 6, 1901. L.R.C.P. *et* R.C.S. (Edin.) *et* L.F.P.S. (Glas.), 1896; D.P.H. (Camb.), 1898; F.R.C.S. (Edin.), 1901.

☛ROBERTSON, Edward Bruce, Melb.—No. 1365; March 4, 1887. M.B. *et* Ch.B. (Edin.), 1872.

ROBERTSON, James Alexander, 120 Rathdown-st., Carlton—No. 1267; Feb. 6, 1886. M.B. *et* Ch.M. (Glas.), 1885.

ROBINSON, W. M. S., Horsham—No 2477; Feb. 2, 1906. L.R.C.P. *et* L.R.C.S. (Edin.); L.F.P. *et* S. (Glas.).); F.R.C.S. (Edin.), 1903. (Melb. Univ.); Roy. Col. of Surg., Edin.) Sen. House Surg. Cancer Hosp., Lond; Roy. Infir., Edin.; St. Geo. in the East, Lond.; late Hon. Surg. Pub. Hosp. Horsham, Vic.; Health Off. Wimmera Shire, Vic.

ROCK, William, Howe Crescent, Albert Park—No. 2014; March 5, 1897. L. *et* L. Mid., R.C.P. *et* R.C.S. (Edin.), 1894; L.F.P.S. (Glas.), 1894.

ROCKETT, Patrick Joseph Aloysius, Bendigo—No. 1760; Nov. 10, 1891—M.B. 1891; Ch.B., 1892 (Melb.).

ROCKETT, Richard Napoleon Francis, Manningtree-rd., Hawthorn—No. 1930; Dec. 7, 1894. M.B., 1894; Ch.B., 1904 (Melb.).

ROLLASON, Abel, Heidelberg—No. 1713; March 6, 1891. M.R.C.S., L.R.C.P. (Lond.), 1890; (Qu. and Mason Colls.) Birm. and Lond. Hosp.); Med. Off. Health Templestowe and Eltham, Vic.; Hon. Cons. Off. Austin Hosp. for Incurab., Heidelberg; Mem. Vic. Med. Soc.

ROSE, James Marmaduke, 375 Queen-st., Melbourne—No. 1029; July 7, 1882. M.B. *et* Ch.M. (Edin.), 1880.

ROSENFIELD, Reuben Laman—16 Collins-st., Melbourne—No. 2084; March 4, 1898—M.B. *et* Ch.B. (Melb.), 1897.

ROSENTHAL, Jacob, Camberwell—No. 2213; March 22, 1901; M.B., Ch.B., 1901; (Melb.).

ROSS, Donald Murray, Church-street, Camperdown—No. 2602; May 5, 1908. L.R.C.P (Lond.), M.R.C.S (Eng.), 1903; M.B., B.S. (Durh.), 1905; F.R.C.S. (Edin.), 1908.

ROSS, James MacBain, Dimboola—No. 2310; Feb. 6, 1903. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1901.

ROSS, Thomas Gordon, 8 Cambridge-st., Auburn—No. 2359; Dec. 8, 1903—M.B., 1903; Ch.B., 1904 (Melb.).

ROWAN, Christopher Paul, Tower Hotel, Auburn—No. 2613; July 9th, 1908. M.B. *et* Ch.B. (Melb.), 1908.

RUDALL, Jas Ferdinand, Armadale—No. 1511; Dec. 19, 1888. M.B., B.S. (Melb.) 1888; M.R.C.S. (Eng.), 1892; (Melb. and St. Thos.); Certif. Med. Psychol. Assoc., 1895; Hon. Asst. Surg. Vict. Eye and Ear Hosp.; Hon. Oculist Vict. Deaf and Dumb Inst.; late Ophth. House Surg. St. Thos. Hosp.; Clin. Asst. Roy. Lond. Ophth. Hosp.; Res. Clin. Asst. Bethlem Roy. Hosp.; Res. Surg. Vict. Eye and Eear Hosp., and House Surg. and House Phys. Melb. Hosp.

RUDALL, Reginald George, Daylesford—No. 1254; Dec. 10, 1885. M.B., 1885; Ch.B., 1886; (Melb.).

RUSSELL, Charles Donald, Melbourne-rd., Williamstown—No. 1382; May 6th, 1887. M.B. *et* Ch.B. (Melb.), 1887.

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RUSSELL, Robert Hamilton, Spring-st., Melbourne—No. 1643; May 2, 1890. M. 1882, F. 1889, R.C.S. (Eng.); L.R.C.P. (Lond.), 1886; L.S.A. (Lond.), 1884.

RUTTER, John Hemphill, Yarram—No. 2578; Dec. 23, 1907. M.B. *et* Ch.B. (Melb.), 1907.

RYAN, Chas. Snodgrass, 37 Collins-st., Melbourne—No. 898; Sept. 6, 1878. M.B., C.M. (Edin.), 1875; (Melb., Edin., Paris, Vienna); Sen. Surg. Melb. Hosp. and Childr. Hosp.; Lect. on Clin. Surg. and Exam. in Surg. Melb. Univ.; Hon. Phys. Gov. Gen. of Australia; P.M.O. (Col.) Com. Milit. Forces of Vict.; Consul-Gen. for Turkey (Orders of Medjidie and Osmanlie); Mem. (Ex-Pres.) Vict. Med. Soc., Mem. B.M.A. Author of "Under the Red Crescent."

RYAN, Edward, 33 Collins-st., Melbourne—No. 1183; Dec. 12, 1884. M.B. (Melb.), 1884; Ch.B. (Melb.); (Melb.); Surg. Nhill Hosp., 1884; Sen. Oculist, St. Vincent's Hosp., Melb., 1908.

RYAN, James Patrick, Collins-st., Melbourne—No. 734; Dec. 5, 1873. M.R.C.P.I., 1884; L. 1865; L.R.C.S.I., 1865; (Cath. Univ., Dub.); Ex. Pres. Ophth. Soc., Vict.; Mem. (late Pres.) Med. Soc. Vict.; Surg. Vict. Eye and Ear Hosp.; late Surg. Melb. Hosp. and Surg. Municipal Hosps. Los Angeles and Chillan, Chile; Ambul. Surg. Franco-German War, 1870-71; Surg.-Maj. Victorian Defence Force (retired). Contrib. "Address in Section for Diseases of the Spin,' *Intercolon. Med. Cong. Austcal.*, 1889; "Open Air Treatment of Phthisis," *Ibid.*; "Etiology and Prevention of Tuberculosis in the Human Subject," *Austral. Med. Journ.*, 1895; "The Closure by Suturing of Scleral and Corneal Wounds and of those made by the Surg. in the Extraction of Cataract, etc." *Trans. 7th Sess. Aust. Med. Cong.*, 1905.

RYAN, Martin Joseph, Kyneton—No. 1049; Dec. 8, 1882; M.B. *et* Ch.B. (Melb.), 1882.

RYAN, Thos. Francis, Nelson-st., Nhill—No. 1338; Dec. 10, 1886. M.B., 1886; Ch.B., 1901 (Melb.).

RYAN, Timothy Bernard—No. 1008; Dec. 9, 1881. M.B., 1881; Ch.B., 1882; (Melb.).

SABELBERG, Chas. Joseph, 234 Rouse-st., Melb.—No. 1886; Nov. 17, 1893. M.B., 1893, Ch.B., 1901 (Melb.).

SALMON, Charles Carty, Talbot—No. 1738; Aug. 7, 1891. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1891; L.F.P.S. (Glasg.), 1891.

SALMON, Harry Robert, 71 Victoria-st., Ballarat East—No. 1297; June 4, 1886. M.B., 1885, Ch.B., 1886 (Melb.).

SAWREY, Ernest Edward Robt., 90 Collins-st., Melb.—No. 1748; Nov. 10, 1891. M.D. (Melb.), 1899; M.B., 1891, B.S., 1892; F.R.C.S. (Eng.), 1901; (Melb., King's Coll., Lond., St. Bart.); Hon. Asst. Surg. (late Res. Med. Off.) Vict. Eye and Ear Hosp.; Mem. Melb. Med. Soc. and B.M.A.; late Res. Med. Off. Gen. Hosp. and Wom. Hosp., Melb. and Geelong Infirm.; Sen. Ho. Surg. Roy. Lond. Ophth. Hosp., and Sen. Clin. Asst. Golden-sq. Throat Hosp.

SCANTLEBURY, George James, Charman-rd., Cheltenham—Nov. 1375; April 1, 1887. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1886; L.F.P.S. (Glasg.), 1886.

SCHLEICHER, Charles, 24 Collins-st., Melb.—No. 863; Oct. 1, 1887. M.D. (Wurzburg), 1865.

SCHLESINGER, Richard Emil, 27 Wellington-st., St. Kilda—No. 967; Dec. 3, 1880. M.R.C.S. (Eng.), 1879; M.B. *et* Ch.M. (Edin.), 1880.

SCHLINK, Rudolph Herbert, Wodonga—No. 1852; Feb. 3, 1893. (Staats Examna. Berlin), M.D., 1892.

SCHOLES, Frank Victor Gordon, Severn-st., Box Hill—No. 2644; Jan. 5, 1909. M.B. *et* Ch.B. (Melb.), 1908.

SCOTT, Eric Norham, Thomson-st., Hamilton — No. 2137; Nov. 3, 1889. L.R.C.P. *et* R.C.S. (Edin.), *et* L.F.P.S. (Glasg.), 1896.

SCOTT, Gerald Affleck, Ballarat—No. 1274; Mar. 4, 1886. M.B., C.M. (Edin.) 1885; (Edin.); Hon. Ophth. Surg. Ballarat Dist. Hosp.; Mem. B.M.A. and Ophth. Soc., United Kingdom. Contrib. "Notes on Evolution of the Eye," *Austral. Med. Gaz.*, 1903; "Relation of Eye Specialism to General Med. Practice," *Ibid.*

SCOTT, Jas. Andrew N.—No. 1667; Oct. 3, 1890. M.D. (Glasg.), 1893; M.B. *et* C.M., 1890; F.R.C.S. (Eng.), 1896, M., 1893; L.R.C.P. (Lond.), 1893; late Surg. Wycheproof Hosp.

SCOTT, John Alexander, "Braid," Auburn-rd. North, Hawthorn—No. 1876; Nov. 3, 1893. M.B., M.S., 1889; M.D., F.R.C.S.E.; (Univ. Edin.).

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SCOTT, Martha Hunter, 88 Collins-st., Melb.—No. 2504; Sept. 4, 1906. M.B., B.S. (Univ. Glasg.), 1903.

SCOTT, Robert, 18 Camp-st., Ballarat—No. 1295; May 7, 1886. M.B. *et* Ch.M., 1884, M.D., 1899 (Glasg.); M.D. (Melb.), 1900 (*a.e.g.*).

SCOTT, Thos. Walter, Terang—No. 2281; Oct. 3, 1902. F.R.C.S. (Edin.), 1905; M.R.C.S. (Eng.), 1901; L.R.C.P. (Lond.), 1901; (Melb. Univ. and Middlx.); Broderip Sch., 1901; late Ho. Surg. Middlx. Hosp.

SEELENMEYER, Adolphe F., Hawthorn-rd., Caulfield—No. 1348; Jan. 7, 1887. M.D., Ch.D. (Brux.), 1885; L.R.C.P. (Edin.), L.R.C.S. *et* L.M. (Edin.), 1885.

SEMPLE, John, Kilmore—No. 2498; June 5, 1906. M.B. *et* Ch.B. (Melb.), 1906.

SEMPLE, William Henry, Kilmore—No. 536; Sept. 7, 1866. L.R.C.S. (Edin.), M.D. (Edin.), 1864; M.D. (Melb.), 1867 (*a.e.g.*).

SEXTON, Hannah Mary Helen, 85 Collins-st., Melb.—No. 1837; Dec. 2, 1892. M.B. *et* Ch.B. (Melb.), 1892.

SEWELL, Sidney Valentine—No. 2484; April 3, 1906. M.B. *et* Ch.B. (Melb.), 1892.

SHANASY, Thomas, Nhill—No. 1959; April 5, 1895. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1894; L.F.P.S. (Glasg.), 1894; M.D. (Brux.), 1904.

SHAW, Charles Gordon,—No. 2579; Dec. 23, 1907. M.B. *et* Ch.B. (Melb.), 1907.

SHAW, Patrick, Kew—No. 2446; Aug. 4, 1905. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), 1904; (Edin.); Med. Off. Hosp. Insane; Mem. Med. Psychol. Assoc., Gt. Brit.; late Med Off. Inverness Dist. Asylum.

SHEHAN, James Gerald, 1 Sydney-rd., Brunswick—No. 2316; Mar. 6, 1903. L.R.C.P. *et* R.C.S., 1899, F.R.C.S., 1902 (Edin.).

SHELTON, John Grantley Vincent—No. 2580; Dec. 23, 1907. M.B. (Melb.), 1907.

SHERWIN, John Arthur Hopkins—No. 2614; June 9, 1908. M.B. *et* Ch.B. (Melb.), 1908.

SHIELDS, Andrew, 178 George-st., East Melb.—No. 593; July 3, 1868. M.D. (Edin.), 1861.

SHIELDS, Douglas Andrew, Collins-st., Melb.—No. 2065; Nov. 19, 1897. M.B., 1897, Ch.B., 1898, M.D., 1901 (Melb.).

SHIELDS, John Warburton,—No. 2416; Dec. 9, 1904. M.B., 1904, Ch.B., 1905 (Melb.).

SHIELDS, Oswald Clive Graeme, High-st., Yea—No. 2127; May 5, 1899. M.B. *et* Ch.B. (Melb.), 1897.

SHOWMAN, Louis Frederick, Murtoa—No. 1505; Dec. 7, 1888. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1886; L.F.P.S. (Glasg.), 1886.

SHUTER, Richard Ernest—No. 1749; Nov. 10, 1891. M.B., 1891; Ch.B., 1892; M.D., 1902 (Melb.).

SILBERBERG, Montefiore David, Melb. Hosp., Melb.—No. 2530; Jan. 4, 1907. M.B., B.S., 1906; (Melb. Univ.); Res. Med. Off., Melb. Hosp., 1907-1908; Med. Regis., Melb. Hosp., 1908-1909.

SIMONS, Chas. Nathaniel—No. 1145; June 6, 1884.—L.R.C.S.I., 1883; L.S., 1881; (St. Bart.); Med. Off.; Govt. Vacc.; late Sen. Hon. Surg., Melb. Oph.; Surg. Govt. Boarded-out Childr.; Hon. Surg., Wang'tta Hosp., and Hon. Surg., Wagga Wagga Hosp., N.S.W.

SIMPSON, Donald, Fern Tree Gully—No. 1286; April 2, 1886. M.B., Ch.M., 1881; (Glas. Univ.); Med. Supt. of Fever Hosp., Govan, Glas., 1883-1884; Health Off. for Shires of Oakleigh and Fern Tree Gully, 1886-1891; also for Borough of Oakleigh, 1891-92; at present Health Off. & Pub. Vac. for Shire of Fern Tree Gully.

SKEWES, Samuel Grenville, Ararat Hosp.—No. 2194; Feb. 1, 1901. M.B., 1900; Ch.B., 1901 (Melb.).

SKINNER, David, Beechworth—No. 942; Jan. 2, 1880. M.B. *et* Ch.M., 1879; M.D., 1901 (Melb.).

SKINNER, George Henry, Casterton—No. 1636; April 24, 1890. L.R.C.P. (Lond.) 1888; M.R.C.S. (Eng.), 1888.

SLEEMAN, George Francis, Powlett River—No. 2151; Feb. 2, 1900. M.B. *et* Ch.B. (Melb.), 1899.

SLEEMAN, James Henry, Julia-street, Portland—No. 1763; Nov. 10, 1891. M.B., 1891; Ch.B. (Melb.), 1899.

SLEEMAN, Lancelot Osbert, 474 Lygon street, Carlton — No. 2615; June 1908. M.B. *et* Ch.B., 1892 (Melb.).

SLOGGETT, Harry Paynter, 32 Collins-st., Melb.—No. 1651; June 6, 1890. L.R.

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C.P.I. and L.M., 1887; D.P.H., 1889; M.R.C.S. (Eng.), 1890; (Ledw. Sch., Carm. Coll., T.C. Dub.); Staff-Surg., Commonw. Naval Forces; Oculist and Aurist to Oddfells., etc.; Mem. B.M.A.; late Demonst. of Anat., Ledw. Sch., Dubl.; Asst. Med. Insp., Bd. of Pub. Health, Vict., and Res. Surg., Vict. Eye and Ear. Hosp., Melb.

SLOSS, William, Sturt-st., Ballarat—No. 2282; Oct. 3, 1902. M.B., Ch.B. (Ed.), 1900; F.R.C.S. (Edin.), 1902; (Univ. Edin.) Fell. Edin. Obst. Soc.; Mem. B.M.A.; late Jun. & Sen. Ho. Surg., Bootle Boro' Hosp.; Res. Med. Off., Roy. Matern. Hosp., Edin., and Demonst. of Anat., R.C.S. (Edin.

SMALL, John—No. 1279; March 9, 1886. L.R.C.P. (Edin.), 1883; F.R.C.S. (Edin.), 1894; L., 1883; (St. And. Glas., and Edin.); Hon. Surg., Geelong Hosp.; Med. Off., Geelong Protest. Orph.; Surg.-Capt. Vict. Militia Artill.; Surg., Sons of Temp., etc.

SMEAL, James, Railway-rd., Malvern—No. 644; April 1, 1870. L.F.P.S. (Glas.), 1859.

SMITH, Julian Augustus Romaine, 43 Spring-st., Melb.—No. 2106; Nov. 18, 1898. M.B., 1898; Ch.B., 1899; M.D., 1901 (Melb).

SMITH, Louis Lawrence, 41 Collins-st., Melb.—No. 256; Oct. 17, 1862. L.S.A., 1852; (St. Geo. & Westm.); F.R.G.S.; Fell. Soc. Arts. Author of "Gout." "Medical Household Sketches"; "Insanity;" "Brown-Sequard and his Treatment," *Med. Almanac*, 47th year.

SMITH, Samuel, Kyneton—No. 293; Jan. 2, 1863. M.R.C.S. (Eng.), 1857.

SMITH, Stephen Maberley, "Keerie Kara," Ryrie-st., Geelong—No. 830; Nov. 3, 1876. M.R.C.S. (Eng.), 1875; L. *et* L. Mid., R.C.P. (Edin.), 1876.

SMITH, William Beattie, 4 Collins-st., Melb.—No. 1015; March 3, 1882. L.R.C.S., L.R.C.P., L.M. (Edin.), 1876; F.R.C.S. (Edin.), 1879; (Edin. & Lond.); late Med. Supt., Metrop. Hosp. for Insane, Kew, Melb.; late Lect. on Mental Dis., Melb. Univ.

SMITHWICK, Gerald William, Trafalgar—No. 2447; Aug. 4, 1903. L.R.C.P. *et* R.C.S. (Edin.), 1901.

SOILLEUX, Garnett, Burke-st., Camberwell—No. 1686; Nov. 17, 1890. M.B. *et* Ch.B. (Melb.), 1890; M.R.C.S. (Eng.), 1892.

SOMERS, James Louis Edgeworth. Mornington—No. 1592; Dec. 6, 1889. L.R.C.S. (Irel.), 1883; L.A.H. (Dub.), 1883.

SPENCE, Herbert, Numurkah—No. 1901; Dec. 29, 1893. M.B. (Melb.), 1893.

SPOWERS, Edward Augustus, 206 Clarendon-st., East. Melb.—No. 2118; Feb. 3, 1899. M.B., 1898; Ch.B., 1899; M.D., 1903 (Melb.).

SPRING, John Patrick, Minyip—No. 2325; April 3, 1903. M.B. *et* Ch.B. (Melb.), 1903

SPRING, William Ambrose, 71 Victoria-street, Ballarat East—No. 2108; Dec. 30, 1898. M.B., 1898; Ch.B., 1899 (Melb.).

SPRINGTHORPE, John William, Collins-st., Melb.—No. 939; Dec. 12, 1879. M.D. (Melb.), 1884; M.R.C.P. (Lond.), 1881, (Melb. & Lond.); Phys., Melb. Hosp.; Off. Vis. Metrop. Asyl.; Lect. on Therap., Dietetics & Hygiene, Melb. Univ.; Pres. Dent. Bd., Vict., Roy. Vict. Trained Nurses' Assn., and St. John Ambul. (Vict. Centre); Mem. Med. Soc., Vict.; late Pres. Vict. Br. B.M.A. & Melb. Med. Assn. & Vice-Pres. Sect. Hyg. Austral. Assn. Advanc. Sc. Contrib. "The Calorie Requirements of Typhoid & Pneumonia," *Intercol. Med. Cong.* 1908; "Case of Anæmia in Melb. Hosp.," *Ib.*; "Plea for Re-use of Tuberculin," *Glas. Med. Jl.*, 1896; "Concerning Influenza," *Intercol. Med. Jl.*, 1900; "Therapeutic use of Suggestions," *Ib.*, 1907; "Case of (?) Gliosis of the Calamus Scriptorius," *Ib.*, 1908.

SPROULE, Viva St. George, 46 Princess-street, Kew—No. 2558; April 9, 1907; M.B. *et* Ch.B. (Melb.), 1907.

STACPOOLE, Adam Richard—No. 1093; Sept. 17, 1883. L. *et* L.Mid., R.C.S. *et* R.C.P. (Edin.), 1883.

STANLEY, Henry Riddell, "Cavers Carre," Elsternwick—No. 2067; Nov. 1, 1897. M.B., 1897; Ch.B., 1900 (Melb.).

STANTON, Thomas—No. 1158; Oct. 3 1884. L.R.C.S. (Irel.), 1880; M.B. (Dubl.), 1881.

STAWELL, Richd. Rawdon, Spring-st., Melb.—No. 1413; Dec. 9, 1887. M.D. (Melb.), 1890; M.B., 1887; B.S., 1888; Hon. Phys., Childr. Hosp., Melb; Hon. Asst. Phys., Melb. Hosp.

STEEL, Donald, 246 Sydney-rd., Brunswick—No. 2622; Aug. 4, 1908. M.B. *et* Ch.B. (Glas.), 1901.

STEEL, William Hart 246 Sydney-rd., Brunswick—No. 2311; Feb. 6, 1903. M.B. *et* Ch.B. (Glas.), 1898.

STEELL, John, Ballarat Asylum—No. 1635; March 28, 1890. M.B. *et* Ch.M. (Ed.), 1883; L.R.C.P. *et* R.C.S. (Edin.), 1882.

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STEELE, Leonard Ruscoe, 26 Lyons-street, S. Ballarat—No. 2220; May 3, 1901. L.R.C.P. *et* R.C.S. (Edin.), *et* L.F.P.S. (Glas.), 1898.

STEPHENS, Henry Douglas, 80 Rathdown-st., Carlton—No. 2168; April 6, 1900. M.B. 1899, Ch.B. 1900, M.D. 1903, M.S. 1905 (Melb.).

STEVEN, Alexander, Glen Eira House, Glen Eira Rd., St. Kilda—No. 1289; May 7, 1886. M.B., C.M. (Edin.), 1866; M.D. (Ed.), M.R.C.S. (Eng.), 1868; (Edin., also Lond., Paris and Vienna); Med. Off. A.M.P. Soc., Melbourne; Res. Phys. Middlesex Hosp., London, 1869; Registrar Hosp. for Sick Childr., Gt. Ormond-st., London, 1872; Phys. Hosp. for Wom. & Childr., Bristol, 1876 to 1884.

STEWART, Charles Alfred, Cobden—No. 1097; Oct. 5, 1883. L.L.Mid.R.C.P., R.C.S. (Edin.), 1879.

STEWART, Douglas Edward, corner Sydney-rd. and Albert-st., Brunswick—No. 926; Aug. 12, 1879. M.B., Ch.M. (Edin.), 1877.

STEWART, Percy Bloomfield, 57 Sydney-rd, Parkville—No. 2068; Nov. 1, 1897. M.B. 1897, Ch.B. 1898 (Melb.).

STIRLING, Robt. Andrew, 235 Lonsdale-st., Melbourne—No. 872; Dec. 7, 1877. M.D. (Melb.), 1900; M.B., Ch.B. 1877; L.R.C.P., L.R.C.S. (Edin.), 1881; (Melb.); Surg. Melb. Hosp.; Exam. in Surg. Melb. Univ.; Cons. Surg. St. Vincent's Hosp.; Chief Med. Off. Austral. Mut. Provid. Soc. in Victoria.

STONE, Emily Mary Page, 45 Auburn-rd., Hawthorn—No. 1884; Nov. 17, 1893. M.B. 1893, Ch.B. 1901 (Melb.).

STONE, Grace Clara, 48 Alma-rd., St. Kilda. No. 1746; Nov. 10, 1891. M.B. (Melb.), 1891.

STONEY, Robt. Bindon, Anstruther-st., Echuca—No. 1673; Nov. 7, 1890. M.B. (Dub.), B.Ch., B.A.O. 1890; Med. Off. Vict. Sanat. for Consump., Echuca and Macedon; Med. Off. Cummeragungia Aborigines Mission; Hon. Med. Off. Echuca Dist. Hosp.; Mem. Brit. Med. Assoc.; late Med. Off. Kiama Dist. Hosp., N.S.W.

STRAHAN, Edward Alfred, Lygon-st., Carlton—No. 1821; Nov. 1892. M.B. (Melb.), 1892.

STRAHAN, Septimus George, Mantell-st., Moonee Ponds—No. 2190; Dec. 24, 1900. M.B. 1900, Ch.B. 1901 (Melb.).

STRANGMAN, Thos. Hancock, Seymour—No. 1772; Jan. 8, 1892. L.R.C.P.I. and L.M. 1888; L.R.C.S.I. 1886; (R.C.S.I.); Hon. Surg. Kilmore Hosp.; late Surg. Limestone Dist. Hosp., Queensland; Surg. Port Douglas.

STREETER, Julius Edward, Rupanyup—No. 2481; March 2, 1906. L.R.C.P. and S. (Edin.), 1905.

STRONG, Robert Hy., 110 Collins-st., Melbourne—No. 1893; Nov. 17, 1893. M.B. (Melb.), 1893, B.S. 1894; D.P.H. (Camb.) 1896; M.R.C.S., L.R.C.P. (Lond.), 1898; (Melb. Univ. and King's Coll. Lond.); Fell. Roy. Inst. Pub. Health; Mem. Brit. Med. Assoc.; Hon. Phys. Out-patients Melb. Hos.; Cons. Phys. Austin Hosp. for Incurables, Heidelberg; Hon. Phys. Melb. Dent. Hosp., and Victorian Sanat. for Consump.; late House Surg. Melb. Hosp.

STURDEE, Alfred Hobart, High-st., Northcote—No. 1306; Aug. 6, 1886. M.R.C.S. (Eng.), 1886; (King's Coll.); Capt. Austral. A.M.C.; late Surg.-Capt. Vict. Imp. Regt. (mentioned in Despatches; King's Medal, 2 clasps; Queen's Medal, 2 clasps), and Sen. Med. Off. Nylstroom, Irene, Johannesberg and Pietersburg Burgher Camps.

SUMMONS, Samuel William Henry—No. 2254; Feb. 7, 1902. M.B. 1901, Ch.B. 1902, M.D. 1904 (Melb.).

SUMMONS, Walter Ernest, Church-st., Eaglehawk—No. 2360; Dec. 8, 1903. M.B., B.S. 1903, M.D. 1907, D.P.H. 1908 (Melb.); (Univ. Melb.); R.M.O. Melb. Hosp., Austn. Hosp.; Asst. M.O.H. City of Melbourne; Capt. A.A.M.C.; conducted an investigation into Miners' Phthisis at Bendigo for the Edward Wilson Trustees (The *Argus*). Report on Miners' Phthisis at Bendigo.

SUTHERLAND, Bertram Milne, Maribyrnong-rd., Moonee Ponds—No. 2326; April 3, 1903. M.B., Ch.M. (Glas.), 1890; M.B. (*a.e.g.*) 1903, M.D. 1906 (Melb.).

SUTHERLAND, Roderick Tate, 84 Collins-st., Melbourne—No. 1804; July 1, 1892. M.B., C.M. 1890 (Glas. Univ.), M.D. 1906 (Melb. Univ.); (Glas Univ., Melb. Univ.); Hon. Anæst. Wom. Hosp., St. Vinc. Hosp. and Dental Hosp., Melbourne; Hon. Obstet. Surg. Wom. Hosp., Melbourne. "The Pathology of Jaundice," "The Administration of some General Anæsthetics," "Chloroform in Anæmia."

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SUTTON, Charles Stanford, 685 Rathdown-st., North Carlton—No. 1416; Dec. 9, 1887. M.B., Ch.B. (Melb.), 1887; (Melb. Univ.); Govt. Med. Off. Muttaburra, Q., 1888; Pub. Vacc. Terang, Vic., 1892 to 1900; Hon. Asst. Demonst. of Anat. Melb. Univ., 1904-1905; Hon. Anæst. Wom. Hosp., Melb. 1904; Act. Hon. Surg. Midwf. Dept. Wom. Hosp., Melb., 1906 and 1909.

SUTTON, Ernest Robinson, Myrtleford—No. 1896; Dec. 29, 1893. M.B., Ch.B. 1893.

SUTTON, George, High-st., Maryborough—No. 2379; April 15, 1904. M.B., Ch.B. (Melb.), 1893.

SUTTON, Harvey, Malvern—No. 2317; March 6, 1903. M.D. (Melb.) 1905, M.B. 1902, Ch.B. 1903; B.Sc. (Research) Oxon. 1908; (Melb.); Med. Insp. State Schs. Vic.; late Rhodes Scholar, Vict., Australia; Sen. Res. Med. Off. Childr. Hosp. Melbourne, and Res. House Phys. Char. Cross Hosp. Contrib. "Effect of High Temperature on the Human Body," *Path. Jl.* 1908.

SWEET, William Sidney, Heyfield, Gippsland—No. 2482; March 2, 1906. M.B., B.S. (Univ. Lond.) 1904; M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1905.

SWEETNAM, Frank Arthur, Penshurst—No. 1612; Feb. 7, 1890. L.L.Mid.R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.) 1887.

SWEETNAM, William Francis, Mortlake—No. 817; July 7, 1876. M.D., Ch.M. (Qu. Univ. Irel.), 1869.

SWINDLEY, Alfred Herbert, 20 Mathoura-rd., Toorak—No. 2493; May 1, 1906. M.B., Ch.B. (Melb.), 1905.

SYME, Arthur Edward, Lilydale—No. 1920; Oct. 5, 1894. L.L.Mid.R.C.P., R.C.S. (Edin.), L.F.P.S. (Glas.) 1890; M.R.C.S. (Eng.), 1892.

SYME, George Sidlington, 82 Collins-st., Melbourne—No. 1009; Dec. 9, 1881. M.B, 1881, Ch.B. 1882, Ch.M. 1888 (Melb.). F.R.C.S. (Eng.) 1885.

TAYLOR, Arthur Ernest, Grandview-grove, Outrim, S. Gippsland—No. 2274; June 6, 1902. M.B. *et* Ch.B. (Univ. Camb.) 1901.

TAYLOR, Godfrey Unwin, Wedderburn—No. 2069; Nov. 19, 1897. M.B., 1897, Ch.B., 1898 (Melb.).

TEAGUE, Daniel Gilbert Miller, Whyto-st., Coleraine—No. 2088; May 6, 1898. M.B., C.M. (Edin.), 1896; (Univs. Edin. and Melb.); late Med. Off. Lake Way Hosp.; Sen. Res. Med. Off. (10 months) Melb. Homœop. Hosp.; Med. Off. Tiboo-burra Dist. Hosp., N.S.W.; Med. Off. Mt. Garnet Dist. Hosp., N. Qld.; Med. Supt. White Feather Hosp., Kanowna; Jun. Res. Med. Off. Fir Vale Infirm., Sheffield, and Sen. Demonst. in Anat. and Demonst. in Path., Surg. Hall, Edin.

TEAGUE, James Pascoe, 89 Collins-st., Melb.—No. 313; Jan. 21, 1863. M.D.C. (Homœop. Medicine, Penn, U.S.), 1859.

THEED, Stanley Vipan, Warrnambool—No. 1572; Nov. 21, 1889. M.R.C.S. (Eng.), 1880; L. *et* L.Mid. R.C.P. (Edin.), 1880.

THEED, William Cawood, Warracknabeal—No. 1791; April 1, 1892. M.R.C.S. (Eng.), 1875; L.S.A. (Lond.), 1874.

THOMAS, J. Caldwell, Canterbury—No. 1501; Dec. 7, 1888. M.D., M.A.O. (R.U.I.), 1886; L.R.C.P. *et* S. (Edin.), 1888; (Q.C.B., Belf. and Lond. Hosp.).

THOMPSON, Charles George, 236 Ferrars-st., S. Melb.—No. 2616; June 9, 1908. M.B. *et* Ch.B. (Melb.), 1908.

THOMPSON, Jas. Livingstone, Castlemaine—No. 1839; Dec. 2, 1892. M.B., C.M. (Edin.), 1892; (Univ. Melb. and Edin.); Fell. Obst. Soc., Edin.; Hon. Surg. Castlemaine Hosp.; Hon. Med. Off. Castlemaine Benev. Asyl.; late Jun. Med. Off. Hosps. for Insane, Ararat and Kew; Gen. Supt. Edin. Prov. Disp., and Res. Ho. Phys. Roy. Matern. and Simpson Memor. Hosp.

THOMPSON, John, 3 Ferguson-st., Williamstown—No. 2233; Dec. 6, 1901. M.B. *et* Ch.M., 1875; M.D. (Aberd.), 1877.

THWAITES, Johnstone Simon—No. 1417; Dec. 9, 1887. M.B. (Melb.), 1887.

TIGHE, John Michael—No. 2092; July 1, 1898. L.R.C.P. *et* R.C.S. (Edin.), *et* L.F.P.S. (Glasg.), 1895.

TRAVERS, Geoffrey Frederick, Glenhuntly-rd., Elsternwick—No. 1164; Nov. 7, 1884. M.R.C.S. (Eng.), 1882; L.R.C.P. (Lond.), 1883.

TREGEAR, William George Herbert, Mechanics-st., Beulah—No. 2247; Jan. 7, 1902. M.B. *et* B.S. (Melb.), 1901; (J.P. Western Bailiwick, Vic.); (Melb. Univ.); Res. Med. Off. Roy. Melb. Gen. Hosp., 1902-3; at present Health Off. Shire Kar-Karooe, and Pub. Vacc. N.W. Dist., and Hon. Med. Off. Warracknabeal Hosp.

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TREMEARNE, John, Collins-st., Melb.—No. 706; Nov. 1, 1872. M.R.C.S. (Eng.), 1867; (St. Bart.); J.P.; Res. Surg. Roy. Unit. Hosp., Bath, 1867-69; Operat. Surg. and Med. Supt. Creswick Hosp., 1872-1886.

TREWHELLA, William John, Howe-st., Daylesford—No. 2002; Mar. 6, 1896. L. *et* L.Mid. R.C.P. (Irel.), 1893; L. *et* L.Mid., 1893, F., 1895, R.C.S. (Irel.).

TROOD, Charles John, Chapel-st., Prahran—No. 938; Dec. 12, 1879. M.B., 1879, Ch.B., 1880 (Melb.).

TROUP, James Kay, 172 Victoria-st., N. Melb.—No. 1690; Dec. 5, 1890. L. *et* L.Mid. R.C.P. *et* R.C.S. (Edin.), 1890; L.F.P.S. (Glasg.), 1890.

TRUMPY, David, Warragul—No. 1345; Dec. 14, 1886. (Statts Examen., Switzer.), 1879; M.D. (Zurich), 1880.

TUCKER, Cecil Finn, 244 Malvern-rd., Prahran—No. 2361; Dec. 8, 1903. M.B. (Melb.), 1903.

TULLOH, William Edward, 105 Drummond-st., Carlton—No. 2494; May 1, 1906. M.B. *et* Ch.B. (Melb.), 1906.

TURNER, Duncan, 125 Collins-st., Melb.—No. 848; April 6, 1877. M.R.C.P. (Lond.), 1889; L., 1869; L.R.C.S. (Edin.), 1865; L.S.A., 1866; Cons. Phys. Vict. Sanat. Consump., Echuca and Macedon. Author of "New Treatment of Consump."; "Air and Diet in Chronic Chest Dis."; "Consump. not Contagious."

TUTHILL, John, Mordialloc—No. 1085; Aug. 30, 1883. L.R.C.S. (Irel.), 1881; L. *et* L.Mid. K.Q.C.P. (Irel.), 1881.

USHER, Joseph Francis, 51 Doveton-st., North, Ballarat—No. 699; June 8, 1872. L.A.H.(Dubl.),1872; M.D.(N.Y.,U.S.A.)1872

VALE, Grace, 14 Raglan-st., Ballarat—No. 1934; Dec. 21, 1894. M.B., 1894; Ch.B., 1901 (Melb.).

VANCE, Noel Crawford Atterbury, Bacchus Marsh—No. 1184; Dec. 12, 1884. M.B. (Melb.), 1884.

VANCE, Wm. Brooker, High-street, St. Kilda, Melb.—No. 1940; Dec. 21, 1894. M.B. (Melb.), 1894; Ch.B., 1895; D.P.H. (Camb.), 1896; (Univ. Melb.); Hon. Med. Off., Roy. Vict. Inst. for Blind; Capt. Aust. A.M.C.; Fell. Roy. Inst. Pub. Health; late Res. Phys. & Surg., Alfred Hosp., Melb.

VAUGHAN, Alfred Purdue, Box Hill—No. 1185; Dec. 12, 1884. M.B., 1884; Ch.B., 1885 (Melb.).

VICKERY, Robert Glen, Hawthorn—No. 1601; Jan. 1, 1890. M.B., 1889; Ch.B., 1890 (Melb.).

VOGLER, Henry Hale, Yarra Glen—No. 2513; Nov. 9, 1906; M.B. *et* Ch.B. (Melb.), 1906.

WALL, Max, 104 Collins-street, Melb.—No. 1141; May 2, 1884. Staats Exam., Feb. 27, 1883; M.D. (Munich), 1883; M.D. (Melb.), 1900.

WAWN, Royle Newton, Bentleigh—M.B., B.S., Dec., 1906; (Melb.); Melb. Hosp. 6 mos., Jan., 1907, to June, 1907; Women's Hosp., 9 mos., Sept., 1907; to May, 1908.

WARREN, William, 151 Collins-street, Melbourne — No. 912; March 7, 1879. L.R.C.S.I., L.K. and Q.C.P.I., 1872; M.K. and Q C.P.I., 1888; (R. Coll. Surg., Irel.); Res. Phys., Hosp. for Insane, Vict., 1879-81; Hon. Phys., Alfred Hosp., 1883-86; Hon. Phys., Melb. Homœop. Hosp., 1892 to present.

WATERS, Clarence Henry, Macarthur—No. 1457; May 4, 1888. M.B. *et* Ch.M. (Edin.), 1886.

WATKINS, William Longworth, 120 Collins-st., Melb.—No. 637; Jan. 7, 1870. L. *et* L.Mid., K.Q.C.P. (Irel.), 1866.

WEBB, Arthur Bridges, Lintons—No. 1942; Dec. 21, 1894. M.B., 1894; Ch.B., 1895 (Melb.).

WEBB, James Ramsay, Napier-street, Footscray—No. 1621; March 7, 1890. M.B. *et* Ch.B. (Melb.), 1889; F., 1895; M., 1892; R.C.S. (Eng.).

WEBSTER, Percy Samuel, 34 Collins-Melb.—No. 1721; May 1, 1891. M.R.C.S., (Eng.); L.R.C.P. (Lond.), 1886; M.B. (Durh.), 1888; M.D. (Durh.), 1891; M.D. (Melb. *ad eundem*); (Lond Hosp.); House Surg. & Ho. Phys., Lond. Hosp., 1886-87; Surg., Vict. Eye & Ear. Hosp., Melb.

WEIGALL, Gerald Carl, Charman-rd., Cheltenham—No. 1863; April 7, 1893. M.B. 1892; Ch.B., 1893; (Melb.).

WEIGALL, Reginald Edward, Orrong-road, Elsternwick—No. 1264; Jan. 8, 1886. M.B. (Melb.), 1885.

WEIR, Albert Antliff, Melb—No. 2307; Dec. 9, 1902. M.B., 1902; Ch.B., 1906 (Melb.).

WELCHMAN, John Arthur Cromwell, Shepparton—No. 937; Dec. 12, 1879. M.B. *et* Ch.B., 1906 (Melb.).

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WEST, Gordon Roy, Commercial-street, Kaniva—M.B., B.S. (Adel.), 1908; B.Sc. (Adel.), 1904; (Adel.); Res. Med. Off., Adel. Hosp., 1909; Off. of Health for Shire of Lawloit, 1910; Pub. Vacc. for Nth. Western Dist. in Victoria, 1910.

WETTENHALL, Roland R., 82 Collins-street, Melb.—No. 2495; May 1, 1906. M.B. *et* Ch.B. (Melb.), 1906.

WHEELER, Abraham, 13 Napier-st., Fitzroy—No. 1594; Jan. 3, 1890. M.B. *et* Ch.M. (Edin.), 1889.

WHITE, Alfred Edward Rowden, 45 Spring-st., Melb—No. 2147; Dec. 29, 1899. M.B., 1899; Ch.B., 1900; M.D., 1906 (Melb.).

WHITE, Douglas Oakey, Loch—No. 1898; Feb. 7, 1896. M.B., 1895; Ch.B., 1896 (Melb.).

WHITE, Edward Rowden, Carlton—No. 2561; April 9, 1907. M.B. *et* Ch.B. (Melb.), 1907.

WHYTE, Margaret, Norwood-crescent, Moonee Ponds—No. 1747; Nov. 10, 1891. M.B. (Melb.), 1891.

WICKENS, George Frederic, 184 Lygon street, Carlton—No. 931; Oct. 3, 1879. M.B. *et* Ch.M. (Glas.), 1879.

WIGHT, John Cam, Kyabram—No. 1138; April 25, 1884. M.B. *et* Ch.B. (Melb.), 1884; M.R.C.S. (Eng.), 1887.

WILKINSON, Arthur Mackenzie, 160 Glenferrie-rd., Hawthorn—No. 1343; Dec. 10, 1886. M.B. (Melb.), 1886.

WILKINSON, Arthur Norris, Trentham—No. 2448; Aug. 4, 1905. M.R.C.S., L.R.C.P. (Lond.), 1895; (Westm.); M.O.H., East Ballanshire; Pub. Vacc. Midl. Dist.; Mem. B.M.A.; late M.O.H., Bright Dist., Vict.; Med. Off., Brit. Consulate N. Formosa and Hon. Surg., Mackay Mission Hospital, Tamsui, Chinese Free Hosp., Twatutia, and Port Pirie Hosp., Sth. Austral. Contrib. "Poisoning by Crude Camphor Oil," *B.M.J.*, 1898; "Cinnamon in the Treatment of Tropical Diarrhœa," *Ib.*, 1900; "Treatment of Gallstones with Cholelysin," *A.M.G.*, 1909.

WILKINSON, John Francis, 12 Collins-st., Melbourne—No. 1265; Jan. 8, 1886. M.B. 1885, Ch.B. 1886, M.D. 1899 (Melb.).

WILKINSON, William Clelland, High-st., Preston. No. 1023; June 2, 1882. M.B., Ch.B. (Dubl.) 1878; L.Mid.K.Q.C.P. (Irel.), 1878.

WILLIAMS, Herbert Ernest, 137 High-st., Prahran—No. 1055; Dec. 8, 1882. M.R.C.S. (Eng.), 1874; L.L.Mid.R.C.P. (Edin.), 1882.

WILLIAMS, John, 61 Collins-st., Melbourne—No. 779; May 7, 1875. M.D. (Ed.) 1862, M.D. (Melb.) (*ad eund.*) 1876; M.R.C.S. (Eng.), 1862; (Univ. Edin.); Ex-Pres. Med. Soc. Victoria; Mem. Med. Bd. of Victoria; Cons. Phys. (late Phys.) Melb. Hosp.; late Lect. in Clin. Med. and Exam. in Med., Univ. Melb.; Lect. on Mat. Med. and Therap., Univ. Melb., and Phys. St. Leonard's Hosp., Sudbury. Author of "A Guide to Medical Case-taking," 1886.

WILLIAMS, Maldwyn Leslie — No. 2636; Jan. 5, 1909. M.B. (Melb.), 1908.

WILLIS, Thomas Rupert Henry, Glenferrie-rd., Malvern—No. 973; Jan. 19, 1881. M.B. 1880, Ch.B. 1881, M.D. 1901 (Melb.).

WILSON, Norman Leslie Galloway Birregurra—No. 2534; Jan. 4, 1907. M.B. 1906, Ch.B. 1907 (Melb.).

WILSON, Thomas Alexander, Creswick Hospital—No. 1824; Nov. 21, 1894. M.B. (Melb.), 1892.

WILSON, William Edgar, Tatura—No. 2584; Dec. 23, 1907. M.B. (Melb.), 1907.

WISEWOULD, Percy, 142 High-st., Prahran—No. 1466; Aug. 3, 1888. M.B., Ch.M. (Edin.), 1887.

WITHINGTON, Robert Charles, Bunyip, Gippsland—No. 2167; April 6, 1900. M.B. 1899, Ch.B. 1900 (Melb.).

WOLFENDEN, Joseph Hines, Dunolly Hosp.—No. 757; Sept. 4, 1874. L.R.C.S. (Irel.), L.L.Mid.K.Q.C.P. (Irel.), 1873.

WOOD, Arthur Jeffreys, 19 Collins-st., Melbourne—No. 1255; Dec. 10, 1885. M.B. 1885, Ch.B. 1886, M.D. 1889 (Melb.).

WOOD, Francis Aldersley, Dimboola—No. 2381; Dec. 10, 1885. M.B., Ch.B. (Melb.), 1904.

WOOD, Wm. Atkinson, Toorak-rd., South Yarra—No. 1256; Dec. 10, 1885. M.D. (Melb.) 1890, M.S. 1901; D.P.H., R.C.P.S. (Eng.), 1891; (Melb.); Mem. Vict. Med. Soc.; Lect. on Art Anat. Nat. Gallery, Melb.; Hon. Med. Off. Austin Hosp. for Incurab. Melb.; Med. Off. Childr. Hosp.

WYNNE, Joseph Gillis, Colac—No. 1406; Oct. 7, 1887. L.A.H. (Dubl.) 1883; L.L.Mid.R.C.P., R.C.S. (Edin.), 1884.

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YOUNG, David, 30 Blythe-st., Brunswick —No. 2597 ; April 7, 1908. M.B., Ch.M. (Glas.), 1877.

YULE, John Sandison, The Avenue, Royal Park—No. 2148 ; Dec. 29, 1899. M.B. 1899. Ch.B. 1900, M.D. 1902 (Melb.).

ZICHY-WOINARSKI, Gustave Henry Stephen, Beechworth Asylum—No. 1073 ; April 6, 1883. M.B., Ch.B. (Melb.), 1883.

ZICHY-WOINARSKI, Stanislaus Emil Antony, 133 Sturt-st., Ballarat—No. 936 ; Dec. 12, 1879. M.B. 1879, Ch.B. 1880 (Melb.) ; M.R.C.S. (Eng.), 1892 ; F.R.C.S (Irel.), 1892.

ZICHY-WOINARSKI, Victor Joseph Emanuel, 220 Victoria-st., North Melbourne —No. 1848 ; Jan. 6, 1893. M.B. (Melb.), 1892.

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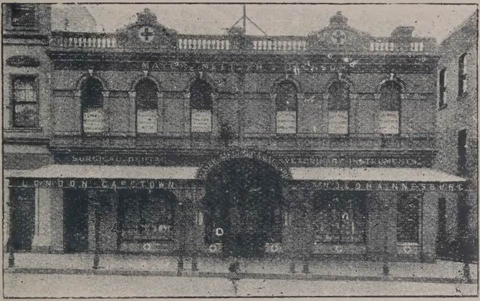

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Note.—*See also Government Medical Departments.*

ABBOTT, Charles Thomas, Denial Bay, W. Coast—Hobart Medical Board, Regist. Melb., 1906 ; Hobart Hosp. ; Univ. of Louisville, Kentucky, U.S.A., 1894—M.D. & Surg.; Post. Grad. Course, Leading Lond. Hosps., 1898 ; (Hobart Hosp., 1880 ; Univ. of Louisville, Kentucky, 1894) ; Govt. Disp., Hobart, 1880 ; St. Vincent's Hosp., Syd. (*Locum Tenens*) ; Ho. Surg., Wagga Hosp., 1882 ; Ho. Surg. and Supt., 1887-89. In America : Head Surg. Santa Fe Prescott & Phœnix R.R., 1894-98 ; County Phys. ; Health Off. Author and Writer—Secular Works.

ACTON, Frederick Charles, Redhill—No. 681 ; Oct. 13, 1904. M.B. (Melb.), 1893.

AITKEN, William Blair, Jamestown—No. 383 ; July 7, 1886. M.B. (Glas.), 1883 ; M.R.C.S. (Eng.), 1884.

ANGOVE, William Thomas—No. 384 ; July 7, 1886. M.R.C.S. (Eng.), and L.S.A., 1875 ; (St. Bart.) ; Mem. B.M.A. ; Med. Off. Health, Teatree Gully and Highercombe Dist. ; late Ho. Surg., W. Lond. Hosp. and Gt. Yarmouth Hosp.

ARCHER, Edmond Lewis, Moonta—No. No. 212 ; Oct. 7, 1874. L.S.A. (Lond.), 1872 ; M.R.C.S. (Eng.), 1873.

AURICHT, Johannes Freidrich Theodor, Angaston—No. 620 ; Feb. 5, 1901. M.B. (Melb.), 1890.

BENHAM, Fredk. Lucas, Campden Ho., Exeter—No. 595 ; June 1, 1899. M.D. (Lond.), 1881 ; B.S., 1878 ; M.D. (Adel.), 1901 ; M.R.C.P. (Lond.), 1882 ; M.R.C.S. (Eng.), 1877 ; (Univ. Coll.) ; Med. Off., St. Margaret's Conval. Hosp. ; late Med. Off., Roy. Pimlico Disp. ; Phys., St. Geo. & St. Jas. Disp., and Chelsea, Bromp. and Belgrave Disp. ; Asst. Med. Off., St. Maryleb. Infirm. ; Phys. Asst., Univ. Coll. Hosp. ; Clin. Asst. Bethlem Hosp., and W.R. Asyl., Wakefield. Editor of Brouardel's " Death and Sudden Death." Contrib. "Acute Intest. Obstruc.—Abdom. Sect.—Recovery," *Clin. Soc. Trans*, 1895 ; " Thickened & Contracted Mesentery Simulating a Tumour," *Ib.* ; " Case of Hæmorrage into Pons Varolii treated by Venesec.

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—Recovery," *Ib.*, 1896; "Advantages of Venesec. in Acute Pneumonia," *Trans. Med. Soc. Lond.*, 1899; "Med. Treatm. of Appendicitis," *Trans. Austral. Med. Cong.*, 1905; "Fatal Case of Acute Pancreatitis," *Ib.*

BENNETT, Alfred Hy., 16 North-terr., Adelaide—No. 486; Sept. 8, 1892. M.B., C.M. (Aberd.), 1891; (Aberd.); Ophth. Surg., Queen's Home, Adelaide; Life Mem. Ophth. Soc., Lond.

BENNETT, Thomas Charles, Crystal Brook—No. 389; Dec. 1, 1886. M.B., Ch.M. (Aberd.), 1886.

BENSON, Alex Vigors, Buller-terr., Alberton—No. 682; Dec. 8, 1904. M.D. Hnrs. (Brux.), 1904; M.R.C.S., L.R.C.P. (Lond.), 1904; (Lond. Hosp.); Asst. Hlth. Off., Port Adel.; Mem. B.M.A.

BETTS, Lionel Oxborrow, Maitland—No. 757; Jan. 16, 1908. M.B., B.S. (Adel.), 1907.

BICKLE, Leonard Watkins, North-terr., Adel.—No. 352; March 26, 1884. L.R.C.P. (Lond.), 1881; M.R.C.S. (Eng.), 1881; F.R.C.S. (Edin.), 1895; (St. Thos.); Capt. Comand. No. 6 Field Hosp. C.M.F.S.A.; late Hon. Surg. & Hon. Asst. Surg., Adel. Hosp. Author of Pamphlet "Early Decay of Children's Teeth," 1897. Contrib. "Case of Nephrolithotomy—Recovery," *A.M.G.*, 1897; "Nephrectomy during Pregnancy—Recovery," *Lancet*, 1900; "Chloretone as a Preventive of Post Anæsth. Sickness," *Therp. Gaz.*, 1902.

BIRKS, Melville, Petersburg—No. 671; Jan. 14, 1904. M.B., B.S., 1903; L.R.C.P. (Lond.), 1906; F.R.C.S. (Eng.), 1907; (Adel. Univ. & Hosp., and Lond. Hosp.); Ho. Surg. & Ho. Phys., Adel. Hosp., 1904-5.

BLACKNEY, Samuel, Port Adelaide—No. 468; Nov. 5, 1891. M.B. (Tor.), 1891.

BOLLEN, Christopher, Woodville-road, Woodville—No. 415; July 4, 1888. M.B., June 12, 1888; M.D., May 6, 1891; (Univ. of Tor., Canada, Nth. Amer.); Med. Off. of Health, Port Adel., 1898 to 1907, Woodville, 1897.

BOLLEN, Percival, Port Adelaide—No, 460; July 2, 1891. M.B. (Tor.), 1891.

BONNIN, James Atkinson, Hindmarsh—No. 544; Jan. 16, 1896. M.B., B.S. (Adel.), 1895.

BORTHWICK, Ernest Lincoln, Payneham—No. 585; Jan. 5, 1899. M.B., Ch.M. (Edin.), 1897.

BORTHWICK, Fernichirst Halidon, Adelaide—No. 766; May 14, 1908. M.B., Ch.B. (Edin.), 1904; D.P.H. (Edin. & Glas.), 1907.

BORTHWICK, Thomas, Town Hall, Adelaide—M.B., C.M., 1881; M.D. (Edin.), 1891; (Univ. of Edin.); Med. Off. of Hlth., Adel.; Lect. on Bacteriology and Exam. in Hygiene, Univ. of Adel.; Hon. Bacteriol., Adel. Hosp. A Contrib. to the Demography of S. Austral.

BORTHWICK, Thomas, Kensington—No. 334; May 2, 1883. M.B., Ch.M. (Edin.), 1881; M.B. (Adel.), 1888.

BOYD, Percival Crauford, Denial Bay—No. 702; Jan. 11, 1906. L.R.C.P. & S. (Edin.), 1879.

BRADY, Albert Edward, Port Broughton—No. 707; Feb. 8, 1906. M.B., B.S., (Adel.), 1905.

BROWN, Edgar Jabez, Prospect—No. 717; June 14, 1906. M.B., B.S. (Melb.), 1902.

BROWN, Thomas William, Hummocky Hill—No. 669; Dec. 10, 1903. M.B., B.S. (Melb.), 1902.

BROWNE, John Walker, Stirling East—No. 701; Nov. 9, 1905. B.A. (R.U.I.), 1895; M.B., B.Ch., B.A.O., 1900; M.B., B.S. (Adel.), 1908; (Q. Coll., Belf.); Hon. Med. Off., Qu. Vict. Conval. Home; late Med. Off., Hokianga Co.; Native Med. Off.; Port Health Off. & Ho. Surg. Childr. Hosp., Nottingham and Roy. Vict. Hosp., Bournemouth. Contrib. "Case of Fleshy Mole," *A.M.G.*, 1908.

BRUMMITT, Elliott Arthur, Medindie—M.B. (Edin.), 1908; B.Ch. (Edin.), 1908; (Edin.).

BRUMMITT, Robert, Medindie—No. 248; April 4, 1877. M.R.C.S. (Eng.), 1874; L.S.A., 1874; (Guy's); Hon. Cons. Surg. (late Med. Off.), Burra Burra Hosp.; Hon. Surg., Adel. Childr. Hosp.; Health Off., Walkerville; late House Surg., Brighton and Hove Lying-in Inst. and Govt. Med. Off., Burra Burra Dist.

BRUMMITT, Robert Douglas, Medindie—No. 704; Jan. 11, 1906. M.B., B.S. (Adel.), 1905.

BURNARD, Renfrey Gershom, Naracoorte—No. 692; Feb. 9, 1905. M.B., B.S. (Adel.), 1904.

BUTCHART, John Elder, Adelaide—No. 722; Sept. 20, 1906. L.R.C.P. & S. (Edin.); L.F.P. & S. (Glas.), 1893.

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CANNY, Dennis Joseph, Robe—No. 420; Feb. 6, 1889. M.R.C.S. (Eng.), 1863; L.R.C.P. (Edin.), 1864.

CARR, Hampden, Port Pirie—No. 459; April 2, 1891. L.K.Q.C.P. (Irel.), L.R.C.S. (Irel.), 1890.

CATFORD, Harold Robert, Riverton—No. 655; Feb. 12, 1903. M.B., (Melb.), 1899.

CATCHLOVE, Sydney George Leyland, Adelaide—No. 759; Jan. 16, 1908; M.B., B.S., (Adel.), 1907.

CAW, Alexander Ruan, Burra—No. 651; Jan. 8, 1903 M.B., B.S. (Adel.), 1902.

CHANCELLOR, Charles Hurst, Gladstone—No. 693; April 13, 1905. M.D. (Colum. Coll., New York, U.S.A.).

CHAPPLE, Frederick John, Clarendon—No. 579; April, 1898—M.B. (Melb.), 1897; Ch.B. (Melb.), 1898; M.B. (Adel.), 1898.

CHAPPLE, Phœbe, Adelaide—No. 687; Feb. 9, 1905. M.B., B.S. (Adel.), 1904.

CLAYTON, Arthur Ross, Robert-st., Moonta—No. 649; Jan. 8, 1893. M.B., B.S., 1902 (Adel.); M.R.C.S. (Eng.), 1905; L.R.C.P. (Lond.), 1905; (Adel. and Lond. Hosp.); H.S. Adel. Hosp., 1903.

CLELAND, William Lennox, Parkside—No. 255; Nov. 28, 1877. M.B., M.Ch. (Edin.), 1876; M.B. (Adel.), 1880.

COMYN, Henry, Gladstone—No. 203; July 3, 1873. M.B., M.Ch. (Dub.), 1871.

COOMBE, Ethelbert, E. S., Hindmarsh No. 432; June 5, 1890; M.B. (Durh.), 1889.

COOPER, Claude Tidswell, Kensington Road—No. 586; Jan. 5, 1899. M.B., Melb., 1898.

COOPER, Constance May—Adelaide—No. 686; Feb. 9, 1905. M.B., B.S. (Adel.), 1904.

CORBIN, Cecil, Adelaide—No. 532; Feb. 7, 1895. M.B., B.S. (Adel.), 1894.

CORBIN, John, Adelaide—No. 659; May 14, 1903. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1902.

COVERNTON, Hugh Selby, Gawler—No. 511; Dec. 7, 1893. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1891.

COWAN, Frank Gladstone, Angaston—No. 763; Jan. 16, 1908. M.B., Ch.B. (Edin.), 1907.

CUDMORE, Arthur Murray, North-terr. Adelaide—No. 530; Jan. 10, 1894. M.B., B.S. (Adel.), 1894; F.R.C.S. (Eng.), 1899; M.R.C.S., L.R.C.P. (Lond.), 1896; (Univ. Adel.); Hon. Surg. Adel. Hosp.; Lect. Clin. Surg. (late Demonst. Anat.) Adel. Univ.; Mem. B.M.A.; late House Surg. and House Phys., Adel. Hosp., ; Clin. Asst. E. Lond. Hosp. for Childr., and House Surg. St. Mark's Hosp., Lond. Contrib. "Case of Spontaneous Rupture in Ascites," *Austral. Med. Gaz.*, 1902.

CURTIS, Albert, Penola—No. 712; May 10, 1906. M.B., B.S. (Adel.), 1905.

DAWES, Richd. St. Wark, Gawler—No. 209; July 1, 1874. L.R.C.P. (Lond.), 1873; M.R.C.S. (Eng.), 1872; (Univ. Coll., Lond.); Fell. Med. Soc., Lond.; late Res. Med. Off. St. Peter's Hosp. for Stone, Lond.

DAWKINS, Sydney Letts, Hamley Bridge—No. 616; Nov. 13, 1900. M.B., Ch.B. (Edin.), 1899; (Edin.); Med. Off. Health Dist. of Mudla, Wirra North and Hundred of Grace; Med. Off. Destitute Poor, Hundred of Grace, Dist. of Mudla and Alma; Med. Off. State Children, Alma, Stockport, Grace, Mudla, Wirra North, and Dublin; late Jun. Med. Off. Shoreditch Infirm., London.

DAWSON, Dean, Adelaide—No. 705; Feb. 8, 1906. M.B., B.S. (Adel.), 1905.

DERAVIN, Walter Eugene, Kapunda—No. 678; Aug. 11, 1904. M.B., B.S. (Melb.), 1903.

DOUGLAS, Francis John, Port Victor—No. 576; Mar. 3, 1908. M.B., B.S. (Melb.), 1897.

DOWNEY, Michael Henry, Parkside—No. 680; Oct. 13, 1904. L.R.C.P. *et* S. (Edin.), 1901; M.B., B.S. (Melb.), 1904.

DRUMMOND, James Henry Gardner, Henley Beach-rd.—No. 485; Sept. 5, 1892. L.R.C.P., L.R.C.S. (Edin.), 1876.

DUNSTONE, Leonard John, Lameroo—No. 751; Nov. 13, 1907. M.B., Ch.B., 1907. (Glas. Univ.), Inland Med. Off.

EVANS, Harold Maund, Adelaide—No. 580; May 5, 1898. M.B., Ch.B. (Melb.), 1897; M.B. (Adel.), 1897.

EVANS, John Herbert, Hindmarsh—No. 418; Nov. 7, 1888. M.B. (Melb.), 1887; Ch.B. (Melb.), 1888.

FEIGE, Karl August Alfred—No. 290; Jan. 5, 1881. Staats. Exam. (Dresden) 1872.

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FISCHER, George Alfred, Adelaide—No. 529; Jan. 10, 1895. M.B., B.S., (Adel.), 1894.

FOOKS, Edwd. Verdon Russell, Gawler—No. 588; Mar. 2, 1899. M.R.C.S., L.R.C.P. (Lond.), 1894; (Char. Cross); late Jun. and Sen. Asst. Med. Supt. St. Saviour's Infirm., E. Dulwich.

FORMBY, Henry Harper, Strathalbyn—No. 626; April 11, 1901. M.B., B.S. (Melb.), 1900-1901; L.R.C.P. (Lond.), M. *et* F.R.C.S. (Eng.), 1903; (Adel. and Melb. Univs., Lond. Hosp.); Sen. H.P. and H.S. Melb. Hosp., 1901; Hon. Captain with A.A.M.C. in South Africa, 1902.

FINNIS, John Henry Suffield, Goolwa—M.B., M.S., 1876; (Univ. Edin.).

GAULT, Arthur Hy., 8 North-terrace, Adelaide and Lower Mitcham—No. 413; July 4, 1888. M.D. (Lond.), 1900, M.B., 1887; M.D. (Adel. (*a.e.g.*), 1901; M.R.C.S., L.R.C.P. (Lond.), 1886; Mem. B.M.A.; Phys. Consump. Sanat., Belair; M.O.H. Mitcham; Hon. Asst. Phys. Adelaide Hosp. Contrib. "Open-air Treatment of Consumption," *Austral. Med. Gaz.*, 1901; "Fight against Tuberculosis in S. Australia," *Ib.*, 1902; "A Plea for the Sanatorium Treatment of Consumption," *Trans. Hobart Med. Congr.*, 1902.

GETHING, William John, Port Adelaide—No. 533; Feb. 7, 1895. L.R.C.P., L.R.C.S. (Edin.), L.F.P. *et* S. (Glasg.), 1894.

GIBSON, Thomas, Quorn—No. 555; Sept. 3, 1896. M.B., M.S. (Edin.), 1893.

GILBERT, Henry, 8 North-Terr, Adel.—No. 747; Sept. 12, 1907. M.B., B.S. (Melb.), 1901; F.R.C.S. (Eng.), 1906; M.R.C.S., L.R.C.P. (Lond.), 1904; (Univ. Melb.); late Ho. Surg. and Asst. Casualty Med. Off. Hosp. Sick Children, Gt. Ormond-st.; Res. Med. Off. Westm. Gen. Disp., and Ho. Surg. and Ho. Phys. Gen. Hosp., Melb.

GILES, William Anstey, Adelaide—No. 369; June 3, 1885. M.B., Ch.M. (Edin.), 1882; M.B. (Adel.), 1886.

GLYNN, Eugene, Kapunda—No. 447; Jan. 8, 1891. L.M. *et* L., K.Q.C.P. (Irel.), L.R.C.S. (Irel.), 1887.

GLYNN, Robert, Riverton—No. 556; Nov. 5, 1896. L.R.C.P. *et* S. *et* L.M. (Irel.), 1895.

GOCHER, Gilbert—No. 600; Oct. 5, 1899. M.D. (Durh.), 1898; M.B., B.S.; 1895; (Newc.-on-Tyne and Guy's); Med. Off. Health Tatiara Dist.; Med. Off. Aborigines and State Children Dept.; Dist. Med. Off. to Destitute; Med. Ref. Austral. Mut. Provid. Assur. Soc.; late Asst. Ho. Surg. Shrewsbury Infirm., and Ho. Surg. Tynemouth Infirm., North Shields. Contrib. "Case of Purpura Hæmorrhagica," *Lancet*, 1898.

GOODE, Arthur, Petersburg—No. 531; Jan. 10, 1895. M.B. *et* B.S. (Adel.), 1894.

GOODE, Christina Love, Adelaide—No. 594; May 4, 1899. M.B. (Melb.), 1898; B.S. (Melb.), 1899.

GOOD, Joseph Ernest, Prospect, Adel.—No. 573; Feb. 3, 1898. M.B., C.M. (Edin.), 1894; L.M. (Coombe Hosp., Dub.), 1892; (Univ. Edin.); late Ho. Phys. E. Lond. Hosp. for Children, Shadwell, City of Lond. Hosp. for Dis. of Chest, Victoria-pk., Vict. Hosp. for Consump. and Dis. of Chest, Edin., and Roy. Free Hosp., Gray's Inn-rd., and Res. Med. Off. Smallpox Hosp., Edin.

GREGERSON, William Jens, John-st., Hindmarsh—No. 431; June 5, 1890. M.B., B.S. 1889; M.R.C.S., 1892; (Univ. Melb.); Ho. Surg. Adelaide Hosp., 1890; M.O.H. West Torrens District.

GRIBBLE, James Edward, Port Wakefield—No. 509; Oct. 5, 1893. L.R.C.P. *et* S. (Edin.) *et* L.F.P.S.G. *et* L.M., 1890; (Edin. Univ. and Coll. of Surg.);

GRIFFITHS, Ernest William, Torrensville—No. 730; Jan. 10, 1907. M.B., B.S., 1906; (Adel.); R.M.O. Adel. Hosp., 1907.

GUNSON, John Bernard, Adelaide—No. 512; Jan. 11, 1894. M.B., Ch.B. (Adel.), 1893; L.R.C.P. (Lond.); M.R.C.S. (Eng.), 1896.

HAINES, Arthur, Willunga—No. 754; Dec. 12, 1907. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1894.

HAMILTON, Archibald Alexander, 25 Angas-st., Adelaide—No. 299; July 6, 1881. M.B., B.Ch. (Univ. Dubl.), 1880; M.B. (Univ. Adel.), 1883; (Univ. Dubl.); Hon. Asst. Phys. Adel. Hosp.; Medical Tutor Univ. of Adel.

HAMILTON, Charles Wolfe, 24 North-ter., Adelaide—No. 342; Sept. 5, 1883. M.B., B.Ch. 1883, M.D. 1894; (Univ. Dubl.).

HAMILTON, Jas. Alex. Greer, North-terr., Adelaide—No. 238; Dec. 8, 1876. M.B. (Dub.), 1876; L.R.C.S. (Edin.), 1876; (T.C. Dubl.); Hon. Gynæcol. Adel. Hosp.; Lect. Dis. Wom. Adel. Univ.

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HAMILTON, Thos. Kinley, 24 North-terr., Adelaide—No. 283; June 2, 1880. M.D. (Dub.) 1879, M.B. 1876; F.R.C.S.I. 1879, L.1876; M.D. (Adel.) (*ad eund.*); 1885, L.M. (Rot. Hosp. Dub.) 1876; (T.C. Dub. and R.C.S.I.); Oculist and Aurist Deaf and Dumb Inst. Brighton, Blind Inst. and Orph. Homes, Walkerville and Goodwood, and Home for Weak-minded Childr.; Hon. Laryngol. Kalyra Sanitor.; Med. Director Austral. Mut. Provid. Assur. Soc.; Pres. S. Austral. Med Bd.; Mem. Ophth. Soc. Unit. Kingd.; late Hon. Phys. Throat Departm. Adel. Hosp. Contrib. "Epistaxis," *A.M.G.* 1892; "Hypertrophy of Lingual Tonsil," *Proc. 3rd Intercol. Med. Congr. of Austral.*; "Rhinitis Chronica Atrophicans Fœtida," *Proc. 4th Intercol. Med. Cong.*

HARBISON, William Hy. Wallaroo—No. 504; July 7, 1893. L.R.C.P., L.R.C.S. (Edin.), and L.M., L.F.P.S. (Glas.) 1891; (Univ. Melb.); Govt. Med. Off. Wallaroo Gaol; Health Off. Port Wallaroo; Govt. Med. Off. Wallaroo Hosp.; late Hon. Surg. Port Augusta Hosp.

HARRIS. James Frederick, Port Pirie—No. 732; Jan. 10, 1907—M.B., Ch.B. (Melb.) 1901, M.D. (Melb.) 1905.

HARROLD, Roland Edward, "Lauriston," Wakefield-st., Adelaide—No. 481; March 3, 1893. M.B., C.M. 1890; (Univ. Edin.); late Asst. Phys. Adel. Hosp.

HART, Alexander Watson, Minlaton—No. 661; June 11, 1903. L.R.C.P. & S. (Edin.), 1902; (Melb. & Edin.); Health Off. for the district.

HAYWARD, Gerald Cobden, Adelaide—No. 480a; May 7, 1891. M.R.C.S. (Eng.), L.S.A. (Lond.) 1888.

HAYWARD, Lionel Wykeham, Yorketown—No. 672; Jan. 14, 1904. M.B., B.S. (Adel.), 1903.

HAYWARD, William Thornborough, Parade, Norwood—No. 266; Nov. 6, 1878. L.K., Q.C.P., L.M. 1874; M.R.C.S. (Eng.), 1875; (Liverp. Roy. Inf.); Cons. Med. Off. Adel. Childr. Hosp.; Hon. Phys. Adel. Hosp., Lect. Clin. Med., Therap., Mat. Med. Adel. Univ.; Mem. Council Adel. Univ. Various papers *A.M.G.*

HENDERSON, John H., Mount Lofty—No. 331; March 7, 1883. M.B., Ch.M. (Glas.), 1882.

HENRY, Alexander, Adelaide—No. 278; Jan. 7, 1880. M.D., M.S. (Edin.), 1877.

HENNESSY, Thomas James, Hawker—No. 769; Aug. 13, 1908. L.R.C.S., K.Q.C. (Irel.), 1882.

HILL, Alfred William, Adelaide—No. 402; Oct. 5, 1887. L.S.A. (Lond.), 1885; L.R.C.P. (Lond.), M.R.C.S. (Eng.) 1886; M.D. (Brux.), 1887.

HONE, Frank Sandland, Semaphore—No. 528; Jan. 10, 1895. B.A. (Adel.) 1889; M.B., B.S. 1894; (Univ. Adel.).

HUNTER, William Allen, Salisbury—No. 639; April 11, 1902. M.B. (Syd.), 1901.

HUNN, William Morgan, Booleroo Centre—No. 716; June 14, 1906. M.B., B.S. (Adel.), 1905.

HYNES, Timothy Augustine, Adelaide—No. 422; Feb. 6, 1889. M.B., Ch.M. (Edin.), 1888.

JAMES, Thomas, Moonta—No. 200; April 24, 1878—L.S.A. (Lond.), 1876; M.R.C.S. (Eng.), 1877.

JAMES, William Howard, Adelaide—No. 736; Feb. 14, 1907. M.B. (Melb.), 1888.

JAY, Melville Richard Hindmarsh, Adelaide—No. 300; Aug. 3, 1881. M.R.C.S. (Eng.), L.S.A. (Lond.), 1880; L.R.C.P. (Lond.), 1881.

JEFFRIES, Lewis Wibmer, Kadina—No. 760; Jan. 16, 1908. M.B., B.S. (Adel.) 1907.

JERMYN, Frederick David, Mount Gambier—No. 536; April 4, 1895. M.B. *et* B.S. (Melb.), 1888.

JERMYN, Walter Herbert, Mount Gambier—No. 575; Feb. 3, 1898. M.B. (Melb.), 1889; Ch.B. (Melb.), 1890.

JOHNSON, John, Mount Gambier—No. 296; June 1, 1881. M.R.C.S. (Eng.), 1876.

JUTTNER, Frank Julius Edward, Murray-st., Tanunda—No. 453; Jan. 16, 1896. M.B. *et* Ch.B., 1895; (Univ. Melb.).

KENNEDY, Jacob B., Hergott—No 419; Feb. 6, 1889. M.D. (Qu. Coll. Univ. Ont.), 1873; M.C.P. and S. (Canada), 1874.

KENNEDY, James Charles—No. 564; April 1, 1897. M.B., B.S. (Melb.), 1896.

KERR, David, Snowtown—No. 613; July 5, 1900. M.B., Ch.M. (Glas.), 1895.

KILPATRICK, William — No. 656; March 12, 1903. M.B. (Melb.), 1886; B.S. (Melb.), 1887.

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KINMONT, Edward, Port Lincoln—No. 470; Dec. 3, 1891. M.B., Ch.M. (Edin.), 1891.

LAMB, William, Elliston—No. 677; May 12, 1904; M.B., Ch.M. (Edin.), 1875.

LANGDON, John Arthur—No. 718; June 14, 1906. L.R.C.P. (Edin.), L.F.P. *et* S. (Glas.), 1874.

LAWRENCE, Alexander, Adelaide—No. 395; April 6, 1887. M.B., L.R.C.S. (Edin.), 1867.

LEITCH, Oliver, Port Pirie—No. 625; April 11, 1901. M.B. (Melb.), 1900.

LENDON, Alfred Austin, North-terr., Adelaide—No. 341; Sept. 5, 1883. M.D. (Lond.), 1881; L.S.A. (Lond.), 1878; M.R.C.S. (Eng.), 1878; M.D. (Adel.), 1883; (Univ. Coll., Lond.); Lect. on Obstet. and Clin. Lect. on Dis. of Childr., Univ. of Adel. 1901; formerly Lect. on Forensic Med.; Hon. Surg. to and Dep. Pres. of Adel. Childr. Hosp.; formerly Phys. Adel. Hosp.; Hon. Med. Off. Qu. Matern. Home. "Clinical Lectures on Hydatid Disease of the Lungs, 1902; "Nodal Fever," 1905 (both published by Bailliere, Tindall & Cox), *Brit. Med. Jour.*; "Extra-peritoneal Implantation of the Ureter into Rectum for Ectopia Vesicæ."

LEWIS, Eric Henry, Adelaide—No. 729; Jan. 10, 1907. M.B., B.S. (Adel.), 1906.

LUCAS, Leonard, Goolwa—No. 768; Aug. 13, 1908. L.R.C.P., L.R.C.S. (Irel.), 1906.

LUKOWITZ, Max Carl Marcell, Adelaide—No. 469; Dec. 3, 1891. M.D. Halle, Staats Exam., 1885.

LYNCH, Arthur F. A., Adelaide—No. 436; June 5, 1890; M.B. *et* B.S. (Adel.), 1889.

MACDONALD, Donald, 23 West-terr., Adelaide—No. 561; Feb. 4, 1897. M.B., C.M. (Glasg.), 1894; late Res. Med. Off., Act. Med. Supt., Hon. Pathol., Med. Off. in charge Isolat. and Infect. Wards, and Bacteriologist to Govt. Hosp., Adelaide; Cons. Bacteriologist S. Austral. Govt., 1898-1901; Research Asst. Kennedy Town Govt. Infect. Hosp., Hong Kong, and Act Med. Off. Govt. Hosp., Wallaroo; Fell. Roy. Inst. Pub. Health. Author of Report to S.A. Govt. "Bacteriological Laboratories and Research," 1899; "On Chemical and Bacteriological Analysis of Commonwealth Military Waters," 1903; Report on "Plague, with Bacteriological Research, Hong Kong," 1896; Report on "Bacteriological Analyses, Milk and Waters, Govt. Prize Butter Test," Educat. Depart., 1900. Transl. Japanese Textbook on "Plague" (illust.), 1906. Contrib. "Experimental Digestive Plague," *Amer. Jl. Med. & Surg.*, 1901; "Feeding with the Essential Fat of Tuberc. Bacillus," *Med. Chicago*, 1904; "Spinal Anæsth.," *Amer. Jl. Surg. & Gynæcol.*, 1902.

MACLEAN, James Megan—No. 690; Feb. 9, 1905. L.R.C.P. *et* S. (Edin.), 1901.

MACMILLAN, Alexander Roland, Narracoorte—No. 410; May 6, 1888. M.B. *et* Ch.M. (Edin.), 1885.

MACQUARIE, Charles Nichol, Murray Bridge—No. 749; Oct. 10, 1907. L.R.C.P. *et* S. (Edin.), 1891; L.F.P. *et* S. (Glasg.), 1891.

MAGAREY, Cromwell, Adelaide—No. 466; Nov. 5, 1891. M.B., B.S. (Adel.), 1889.

MAGAREY, Frank William Astley, Adelaide—No. 603; Dec. 7, 1899. M.B. Ch.M. (Syd.), 1899; M.D. (Syd.), 1903; M.D. (Adel.), 1903.

MAGAREY, Rupert Eric, Alberton—No. 696; July 17, 1905. M.B., B.S., (Adel.), 1904; (Adel.); Mem. B.M.A.; late Ho. Surg. Gt. Ormond-st. Children's Hosp.; Ho. Surg. Adelaide Hosp., S.A.

MAGAREY, Archibald Campbell, Adelaide—No. 761; Jan. 16, 1908. M.B., B.S. (Adel.), 1907.

MAHER, James, Gawler—No. 443; Aug. 7, 1890. L.R.C.P., L.R.C.S. & L.M. (Edin.), L.F.P. & S. (Glasg.), 1889.

MAINWARING, William Roland Cavenagh, Adelaide—No. 492; Feb. 2, 1893. M.B., Ch.M. (Adel.), 1892; L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1896; F.R.C.S. (Eng.), 1899.

MARSHALL, Charles Edward, Franklin Harbour—No. 739; April 11, 1907. L.R.C.P. & S. (Edin.), L.F.P. & S. (Glasg.), 1902; M.B., Ch.B. (Edin.), 1903.

MARTEN, Robert Humphrey, 12 North-terrace, Adelaide—No. 405; Mar. 7, 1888. M.R.C.S. (Eng.), April, 1883; M.D. (Camb.), 1905; M.B., B.C. (Camb.), 1888; L.R.C.P. (Lond.), 1884; (Camb. Univ., Govt. and Cain's Coll., Univ. Coll. Hosp., Lond.); Ho. Surg. Univ. Coll. Hosp., 1884; Res. Med. Off., Aldenbrooke's Hosp., Camb., 1884-1887; Asst. Surg. Adelaide Hosp.; Med. Off. Queen's Home, Adelaide. "Effects

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MATHWIN, Frank Sirett, Snowtown—No. 703; Jan. 11, 1906. M.B., Ch.B., Victoria (Eng.), 1894; J.P. for South Aust.; Owen's Coll., Manchester, Eng.); Med. Off. Destitute Dept. and State Children's Dept.; Pub. Vacc.; M.O.H., Snowtown; Surg. to I.O.O.F. Rechabites, Foresters, &c., at Snowtown, Bute, and Brinkworth; late Ho. Surg. Southport Infirm., England, and Hon. Cons. Surg. Mooroopna Hosp., Victoria. Joint Illustrator of "Landois and Sterling's Physiology."

MAYO, Helen Mary, Adelaide—No. 650; Jan. 8, 1903. M.B., B.S. (Adel.), 1902.

McAREE, Francis Edward, Tea Tree Gully—No. 731; Jan. 10, 1907. M.B., B.S. (Adel.), 1906.

McAREE, John Victor, Gumeracha—No. 708; Feb. 8, 1906. M.B., B.S. (Adel.), 1905.

McDONALD, Colin Coll, Mt. Gambier—No. 336; July 4, 1883. L.R.C.P., L.F.P. & S. (Glasg.), 1882.

McLAY, Robert Galloway, Clare—No. 738; April 11, 1907. M.B. (Melb.), 1906.

MEIKLE, Alex. Jamieson, Port Lincoln—No. 527; Dec. 6, 1894. M.D. (Edin.), 1894; M.B., C.M., 1892; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), 1892; (Univ. and R.C.S., Edin.); Surg. Odd. Fells., &c.; Surg. Destitute and Sick Children Dept., Rapid Bay and Yankalilla; Pub. Vacc.

MORGAN, Alexander Matheson, Adel.—No. 451; Jan. 8, 1891. M.B. & B.S. (Adel.), 1890.

MORRIS, Bedlington Howel, Hackney-rd., Hackney, St. Peters, Adelaide—No. 557; Jan. 7, 1897. B.M. & B.S.; M.B. & B.S. (Durh.), 1893; Goyder Scholar (honours), Armstrong Scholar, &c., &c.; (Newc.-on-Tyne and Univ. Durh.); Govt. Med. Off. State Children's Dept., Destitute Poor Dept.; Med. Off. Magill Reformatory; Chief Med. Off. Prisons Dept., S.A.; Staff Surg. Commonwealth Naval Forces; late Surg. Ocean S.S. Co., and Netherlands, India, S.S. Co.; late Ho. Surg. Durham Co. Hosp.; late Res. Med. Off., Denbighshire Infirm.; late Asst. Res. Surg. Adelaide Hosp.

MORRIS, Edward Walter, Piyawola, Semaphore—No. 444; Aug. 7, 1890. M.R.C.S., 1887 (Eng.); L.R.C.P. *et* L.S.A (Lond.), 1888; (St. Thomas'); Surg. Capt. Commonwealth Cadet Corps.

MUIR, Robert Sibbald, Semaphore—No. 618; Dec. 6, 1900. L.R.C.S. & P. (Edin.), L.F.P. & S. (Glasg.), 1899.

NAPIER, Alex. Disney, 28 Angas-st., Adelaide—No. 533; Aug. 6, 1896. M.D. (Aberd.), 1878; M.B., C.M. 1875; M.D. (Adel.), 1899 (*ad eund.*); M.R.C.P. (Lond.), 1888; (Univ. Aberd. & Lond.); F.R.S.E.; Hon. Mem. Newcastle Clin. Soc. & Boston Gynæcol. Soc.; late Sen. Gynæcol. Gen. Hosp. Adel.; Lect. on Gynæcol. & Clin. Surg. Univ. Adel.; Sen. Hon. Surg. Fire Brig. S.A.; Phys. Roy. Matern. Charity, Lond.; Exam. in Midw. & Gynæcol Soc. of Apoth. Lond.; Exam. in Midw. and Dis. of Wom.; Surg. and Clin. Surg. Univ. Aberd.; Phys. Accouch. St. Pancras and North Disp.; Phys. Hosp. for Wom. & Chelsea Hosp. Wom., and Editor of *Brit. Gynæcol. Jl.* Author of "The Menopause and its Disorders," 1897; "The Thermometer in Obstetrics and Gynæcology," 1889. Contrib. "Habitual Abortion," *Trans Lond. Obst. Soc.* 1890; "Successful Case of Cæsarean Section," *Ib.* vol. xxxiv.; "Case of Advanced Ectopic Gestation, complicated by Septic Peritonitis, successfully treated by Abdominal Section," *Brit. Gynæcol. Jl.* 1891; "The Operative Treatment of Vaginal, Uterine and Ovarian Displacements," *Ib.* 1893; "Modern Ovariotomy," *Ib.* 1894; and on Gynæcol., Med. and Surg. in various Journals, etc.

NAYLOR, Hy. Geo. Horace, Kingston—No. 765; May 14, 1908. L.R.C.P., L.R.C.S. (Edin.), 1874; (Calcutta and Univ. Edin.); Author of "How to Distinguish and Treat Dis. of Childr." Contrib. "Vomiting for 18 years—Abdom. Sect.—Cure," *A.M.G.* 1897; "Three Cases in Surg. Practice in Auckland" *Ib.*, 1900; "Plea for Early Circumcision," *Ib.* 1901.

NEWLAND, Clive, Morphett Vale—No. 664; Sept. 11, 1903. M.B., B.S. (Adel.) 1902; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1903.

NEWLAND, Henry Simpson, Professional Chambers, 3 North-terr., Adelaide—No. 638; April 11, 1902. M.B., Ch.B. (Adel. Univ.), 1896; L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1897; F.R.C.S. (Eng.), 1899; M.S. (Adel. Univ.), 1902; (Adel. Univ., Lond. Hosp.); House Surg. Lond. Hosp. 1899; House Phys. Lond. Hosp., 1900; Rec. Room Off., Lond. Hosp., 1900; Surg. Registr. Lond.

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Hosp., 1901; Sen. House Surg. Poplar Hosp., 1900; Hon. Surg. Adel. Childr. Hosp., 1908; Hon. Asst. Surg. Adel. Hosp., 1908. "Extroversion of the Bladder—its Treatment by Extraperitoneal Implantation of the Ureters into the Rectum," *B.M.J.*, 1906.

NIESCHE, Frederick William, Malvern House, Wakefield-st., Adelaide—No. 315; June 7, 1882. M.B., C.M. 1880 (Edin.), M.D. (Edin.) 1886; M.D. (Adel.), 1889; (Univ. Edin., Berlin); Hon. Phys. Adel. Hosp., 1897; Insp. of Anat. and Supert. of the Sch. of Anat. Univ. of Adel., 1906; J.P. 1908. Hon. Dermatol. Adel. Hosp., 1896-97.

NORMAN, Walter—No. 349; Feb. 6, 1884. M.R.C.S. (Eng.), 1876; L.R.C.P. (Lond.), 1878.

O'LEARY, Arthur Price Evelyn, Glenelg—No. 628; Sept. 12, 1901. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1889.

PARKHOUSE, Devon, Yankalilla—No. 758; Jan. 16, 1908. M.B., B.S. 1907; (Adel. Univ.); Res. Med. Off. Adel. Hosp., 1908.

PELLEW, Leonard James, Balaklava—No. 735; Feb. 14, 1907. M.B., B.S. (Adel.) 1906.

PICKERING, William Murray, Wilmington—No. 333; May 2, 1883. M.B., Ch.M. (Glas.), 1875.

PLUMMER, Violet May, 295 Pirie-st., Adelaide—No. 615; Sept. 6, 1900. B.Sc. (Adel.) 1893; M.B., Ch.B. (Melb.), 1897; (Melb.).

PLUMMER, Rex Garnet—No. 733; Feb. 14, 1907. M.B., B.S. (Adel.), 1906.

POOLER, Edwd. Leslie, West Mount Lofty—No. 382; July 7, 1886. M.D., M.Ch. R.U.I. 1885; L.M., R.C.P.I. 1885; (Qu. Coll. Belf.); Med. Off. Health Stirling Dist.; late Med. Off. Health and Pub. Vacc., Quorn Corp. and Kanyaka Dist., and Surg. Gladstone Gaol.

POULTON, Benjamin, Adelaide—No. 316; Aug. 2, 1882. M.D. (Melb.), 1884 Ch.B. 1879; M.R.C.S. (Eng.), 1880; (Univ. Melb., St. Thos., St. Bart.); Hon. Surg. Adel. Hosp.; Lect. in Surg. Adel. Univ.

POWELL, Henry Arthur, Kadina—No. 479; Feb. 4, 1896. M.B., B.S. (Adel.), 1891.

PROCTOR, John Smith, Mt. Pleasant—No. 519; April 5, 1894. L.K.Q.C.P., L.R.C.S., L.M. (Irel.), 1891.

PULLEINE, Robert Henry, Adelaide—No. 734; Feb. 14, 1907. M.B. (Syd.), 1898.

PURVES, Charles William—L.R.C.P., L.R.C.S. (Edin.), 1884; (Univ. Edin.); Usual Lodges; M.O.H. for dist.; Jun. H.S. Doncaster Hosp., Eng., '84; H.S. Huntingdon Hosp., Eng., '85.

REISSMANN, Charles Hy., College Town, Adelaide—No. 640; April 11, 1902. B.Sc. (Lond.), 1894; B.A. (Camb.), Nat. Sc. Tripos, 1895; M.A., 1899; M.D., 1902; M.B., B.C., 1899; M.R.C.S., L.R.C.P. (Lond.), 1898; M.R.C.P. (Lond.), 1901; M.D. (Adel.), 1902; (Camb. and Middlx.); Hnrs Int. B.A., 1892; Univ. Sch., Middlx., 1895; 2nd Broderip Sch. 1898; Asst. Phys. in charge Consump. Dept., Adelaide Hosp.; Med. Supt., Kalyra Sanat., Belair; late Demonst. of Path., House Phys. and Ho. Surg., Middlx. Hosp., and Editor of the *Middlx. Hosp. Jl.* Contrib. "Value of Examining the Blood as an Aid to Diagnosis" *A.M.G.*, 1902; "Complete One-sided Gigantism, with Enlargement of Opposite Side of Brain," *Ibid.*; "Diabetes," *Ibid.*, 1903.

RIDDELL, James, Port Augusta—No. 614; Aug. 2, 1900. M.B., B.S. (Melb.), 1899.

ROBERTSON, William, Adelaide—No. 324; Jan. 3, 1883. Ch.B. & M.B. (Melb.), 1899.

ROGERS, Richard Sanders, 83 Flinders-street, Adel.—No. 409; May 16, 1888. M.B-M.Ch., 1887 (Edin.); M.D. (Edin.), 1893; B.A. (Adel.), 1881; M.A. (Adel.), 1897; (Edin. Univ.); Hon. Phys., Adel. Hosp., 1897-1909; Mem. Bd. Manag. of Adel. Hosp. apptd. 1896; Off. Vis. Lun. Asyl., apptd. 1898; Hon. Consult. Phys., Adel. Hosp., apptd. 1909; Mem. Bd. of Governor's Pub. Library, Art Gallery, and Museum, apptd. 1897; Mem. of State Childr. Cncl., 1900; Mem. Cncl. Justices Assn., 1907.

RUSSELL, Herbert Henry Ernest, Unley-rd., Unley—No. 607; March 1, 1900. L.R.C.S., L.R.C.P. (Edin.), L.F.P. and S. (Glas.), 1899; M.B., B.S. (Melb.), 1899; M.R.C.P. (Edin.), 1899; M.B., Ch.B. (Adel.), 1899; F.R.C.P. (Edin.), 1903; M.D. (Adel.), 1905; (Adel. and Melb.); Hon. Anæsth., Adel. Childr. Hosp. since 1902; Hon. Asst. Bacteriologist, Adel. Hosp., since 1904; Med. Off. of Hlth. for City of Unley, since 1905; Capt. in A.A.M.C.

RUSSELL, Walter Henry, Wallaroo—No. 709; March 8, 1906. M.B., B.S. (Adel.), 1905.

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SANDISON, Alexander, Streaky Bay—No. 726; Nov. 8, 1906. M.B., Ch.B. (Edin.) 1906; M.B., B.S. (Adel.), *a.e.g.*, 1906; L.M. (Dubl.), 1906; (Edin., Lond., Dubl.); Asst. Med. Off., Asst. Quaran. Off., Asst. Surg., Pt. Lincoln, 1906-7; Med. Off. of Health, Quar. Off. and Pub. Vacc., Streaky Bay.

SANGSTER, John Ikin, Kooringa—No. 244; Jan. 26, 1887. M.R.C.S. (Eng.), 1876; L.R.C.P. *et* L.M. (Edin.), 1877; (Leeds); Asst. Res. Med. Off., Leeds Gen. Infirm. 1876; Med. Off., Burra Burra Hosp., 1879-1909.

SANGSTER, John Ikin, Glenelg—No. 515; Jan. 11, 1894. M.B., B.S. (Adel.), 1893; L.R.C.P. (Lond.); M.R.C.S. (Eng.), 1897.

SCOTT, Frederick Steele, Malvern—No. 609; April 5, 1900. M.B., B.Ch., B.A.O. (R.U.I.), 1898.

SHANAHAN, Patrick Francis, Hawker—No. 517; March 1, 1894. M.B., B.S. (Adel.), 1893.

SHEPHERD, Arthur Edmund, Magill-road, Norwood—No. 463; Sept. 3, 1891. L.R.C.P. & S. (Edin.), Aug. 13, 1890; L.F.P.S. (Glas.); L.M., 1890; (Edin.); Med. Off. of Health, East Torrens County Bd. of Health and St. Peter's Local Board; Consult. Surg., Adel. Hosp.; Major A.A.M.C.

SLEEMAN, Benjamin, Renmark—No. 750; Nov. 13, 1907. M.B., B.S. (Melb.), 1904.

SMEATON, Bronte, Adelaide—No. 559; Feb. 4, 1897. M.B., B.S. (Adel.), 1896; M.R.C.S., L.R.C.P. (Lond.), 1898; (Univ. Adel.); Mem. B.M.A.; late Res. Med. Off., St. Peter's Hosp., Lond., and Med. Supt., Adelaide Hosp.

SMITH, Alfred Alexander, Clare—No. 425; May 1, 1889. L.S.A. (Lond.), 1886; L.R.C.P. (Edin.), 1886; M.R.C.S. (Eng.), 1889.

SMITH, Otto Wien, Clare—No. 259; Feb. 13, 1878. M.B., M.Ch. (Edin.), 1875; M.D. (Edin.), 1889.

SMITH, Wm. Ramsay, Winchester-street, East Adelaide.—No. 554; Sept. 3, 1896. M.B., C.M. (Edin.), 1892; B.Sc. (Nat. Sc.); D.Sc. (Adel.), 1904; (Univ. Edin.); Pres. Centr. Bd. of Health, S. Aus.; Coroner for City of Adel.; Lt. Col. and P.M.O. Commw. Forces for S. Aus.; F.R.S.E.; Fell. Roy. Anthrop. Inst. Gt. Brit.; Pres. Justices' Assn. S. Aus.; late Govt. Insp. of Anat. and Supt., Adel. Univ. Sch. Anat.; Vacc. Off., S. Aus.; Surg.-Capt. Imp. Bushm. Corps, S. Africa; Capt. & Off. command. A. Batt. Field Artill. S. Aust. Military Forces; Hon. Phys. & Hon. Pathol. Adel. Hosp.; Med. Off. H.M. Gaol, Adel.; Demonst. Anat. Minto House; Exam. in Biol. R.C.P. Edin. and for Triple Qual. Edin. and Glas., and Exam. in Zool., Edin. Univ. Loc. Exams. Author of (with Prof. Ewart) "Syllabus of Course of Lects. on Nat. Hist.," and "Manl. of Prac. Zool.;" (with J. S. Norwell) "Illustrations of Zool.—Invertebrates and Vertebrates;" "Angio-Neurosis;" "Series of Handbks. to Profess. Exams. in Edin. Univ." "Rep. on Bubonic Plague in S. Australia," 1900; "Manl. for Coroners," 1904; "Echinococcus Mutilocularis," 1905. Contrib. "Plague Administ. (Imperial) on Cape Peninsula," *Proc. Austral. Assn. Adv. of Sc.*, 1901; "Structure and Mode of Growth of Epithelial Cell-Nests," *Jl. Path. & Bact.* 1904; "Adenoma and Angioma of Kidney and some Allied Tumours," *Med.*, 1903.

SMYTH, Robert, Petersburg—No. 597 Aug. 3, 1899. L.R.C.P. *et* S. (Edin.); L.F.P. *et* S. (Glas.), 1896.

SOUTER, Charles Henry Joseph—No. 461; Aug. 6, 1891. M.B., Ch.M. (Aberd.), 1887.

SOUTER, John Francis, Uraidla—No. 541; Sept. 5, 1895. M.B., Ch.M. (Aberd.), 1895.

SPROD, John, Kensington—No. 208; July 1, 1874. M.R.C.S. (Eng.), 1873.

STEVEN, Edward Millar, Tumby Bay—No. 498; March 2, 1893. M.B., Ch.M. (Edin.) 1891; (Edin. Univ.).

STEVENSON, James Robert, Kingscote, Kangaroo Island—No. 348; Dec. 5, 1883. M.B., C.M., 1882; (Edin. Univ.).

STEWART, Robt. Walter, Adelaide—No. 242; Jan. 15, 1877—L.R.C.P. (Edin.) and L.M. 1873; M.R.C.S. (Eng.), 1874; (St. Bart.); Health Off. Port Pirie and for Local Bd. of Health; Phys. Conv. Sisters of Good Samar.; Med. Off. Port Pirie Hosp.; late Asst. Surg. Royal Hosp. Devonport.

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STOKES, Alfred Francis, Gawler—No. 685; Jan. 12, 1905. M.B., B.S. (Adel.), 1904.

STRANGMAN, Cecil Lucius, Port Darwin—No. 442; Aug. 7, 1890. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1888; (R.C.S.I.); Mem. B.M.A.; Med. Off. Health Orroroo Dist.; Med. Off. Destitute and Aborigines, Orroroo; Med. Off. Health Carrieton; Capt. Austral. A.M.C. attached 17th Regt. A.L.H.; late Surg. Lincoln Hosp. Queensl., and Hon. Surg. Horsham Dist. Hosp., Vict.

SWEETAPPLE, Herbert Algar, Parkside—No. 500; April 6, 1893. M.D., B.S. (Durh.), 1888; L.R.C.P. (Lond.), 1889.

SWIFT, Harry, Adelaide—No. 406; March 7, 1888. M.R.C.S. (Eng.), 1882; M.B. (Cantab.), 1887; M.D. (Cantab.); M.D. (Adel.), 1888.

SYMONS, Mark Johnston, 46 North-terr. Adelaide — No. 350; Mar. 5, 1884. M.D. (Edin.), 1878; M.B., C.M., 1875; (Univ. Edin.); Lect. in Ophth. Surg. Adel. Univ.; Ophth. Surg. Adel. Hosp.; Adel. Childr. Hosp., Blind Sch. N. Adel., and Blind, Deaf and Dumb Inst., Brighton, S. Adel.; Mem. Ophth. Soc. Unit. Kingd.; late Clin. Asst., Asst. House Surg. and House Surg. Roy. Lond. Ophth. Hosp. and Centr. Lond. Ear and Throat Hosp. Contrib., "On Convergence," *Second Intercolon. Med. Cong.*; "On Retinoscopy," *Fifth Intercolon. Med. Cong.*; "Interstitial Keratitis," *Sixth Intercolon. Med. Cong.*

TOBIN, Joseph Richard, Kapunda—No. 725; Oct. 11, 1906. L.M *et* L.R.C.P. *et* L.M. *et* L.R.C.S (Irel.), 1906.

TODD, Charles Edwd., 42 Victoria-sq., Adelaide—No. 339; May 1, 1883. M.D. (Brux.), 1882; L.R.C.P. (Lond.), 1882; M.R.C.S. (Eng.), 1882; (Univ. Brussels and St. Geo.); J.P.; Surg. S. Austr. Police Dept.; Surg. Adel. Hosp.; Regist. Med. Bn. S. Austral. P.M.O.; Mut. Life Assoc. of Aust. Mem. (Pres. S. Austral. Br. 1901-02) B.M.A.; late Asst. Surg. Adel. Hosp., and Med. Regist. Hosp. for Sick Childr., Chelsea. Contrib. "Case of Paralysis due to Injury to Brachial Plexus," *Trans. Intercolon. Med. Cong. Syd.*; "Statistics of Abdominal Section at Adel. Hosp.; for last 11 years," *Trans. Dunedin Med. Cong.*, 1896; "Operation for Radical Cure of Umbilical Hernia," *Austral. Med. Gaz.*, 1903.

VERCO, Clement Armour—No. 627; July 18, 1901. M.B., B.S. (Syd.), 1901.

VERCO, Joseph Cooke, 52 North-terr., Adelaide — No. 261; May 29, 1878. M.R.C.S. (Eng.), 1874; M.D. (Lond.), 1876; M.B., 1875; B.S., 1877; L.R.C.P. (Lond.), 1875; F.R.C.S. (Eng.), 1877; (St. Bart. Hosp., Lond.); Lect. on Prin. and Prac. of Med. Univ. of Adel.; formerly Lect. on Therap.; Hon. Phys. Adel. Hosp.; Con. Phys. Adel. Childr. Hosp.; Pres. First Austral. Med. Cong.

VERCO, Reginald John, Adelaide—No. 756; Jan. 16, 1908. M.B., B.S. (Adel.), 1907.

VERCO, Sydney Manton, Henly Beach No. 623; April 11, 1901. M.B. (Syd., 1900; M.S. (Syd.), 1901.

VERCO, William Alfred, Adelaide—No. 455; March 5, 1891; M.B., B.S. (Adel.), 1890.

WATSON, Archibald, Adelaide—No. 711; April 12, 1906. L.S.A. (Lond.), 1880.

WATERS, Fred William, Adelaide—No. 720; July 12, 1906. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1895.; (St. Thomas's Lond.); P.M.O. for S. Aust. to the Standard Life Assn.; late Surg. Kent County Constab. late M.O. to Mut. Life of N.Y., and to Lond. and Lancs. Life Assn.

WEIDENBACH, Arnold Edwin, Glen Osmond—No. 762; Jan. 16, 1908. M.B., B.S. (Adel.), 1907.

WELLS, Clement Victor, Yorketown—No. 652; Jan. 8, 1903. M.B., B.S (Adel.), 1902; L.R.C.P. (Edin.), 1904. R.M.O. Adel. Hosp., 1903; Pub. Vacc., 1905; M.O.H. Corpor. of Laura and Dist. Coun. of Booyoolie, 1905-6; Surg. H.M. Gaol, Glad-

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stone, 1905-6; Med. Supt. Adel. Hosp., 1906 till present; Surg.-Capt. A.A.M.C., 1907.

WIGG, Alfred Edgar, Norwood—No. 297; June 1, 1881. L.R.C.P., L.S.A. (Lond.), 1880; M.R.C.S. (Eng.); L.R.C.P. (Edin.), 1880; M.D. (Brux.), 1884.

WIGG, Hy. Higham, 8 North-terr., Adelaide—No. 357; Aug. 6, 1884. M.D. (Brux.), 1884; F.R.C.S. (Edin.), 1903. M.R.C.S., L.R.C.P. (Lond.), 1883; (Univ. Coll. Lond., Vienna, Brussels, Baltimore). late House Surg. North-west Lond. Hosp.

WILSON, Charles Ernest Cameron, Wallaroo—No. 611; June 7, 1900. M.B. (Melb.), 1899; B.S. (Melb.), 1901; M.B. (Adel.), 1900; (Melb. and Adel.); House Surg. Melb. Hosp.; House Phys. Worsall Hosp., Manchester, Eng.

WILSON, Thomas Geo., 296 Ward-st., North Adelaide—No. 631; Jan. 9, 1902. M.D. (Syd.), 1904; M.B. C.M., 1899; F.R.C.S (Edin.), 1901; (Syd. Univ., Lond., Vienna); Hon. Gynæcol. Adel. Hosp.; Hon. Med. Off. Queen's Matern. Home, Adel.

WOODS, George, Millicent—No. 398; July 6, 1887. L.M., L.K.Q.C.P. *et* L.R.C.S. (Irel.), 1886.

YEATMAN, John Walter, Auburn—No. 314; May 3, 1882; M.R.C.S. (Eng.), 1881; L.S.A., (Lond.), 1881.

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AMBROSE, THEODORE, 322 Hay-st., Subiaco—No. 302; Feb. 1, 1905. M.B.,M.S. (Syd.), 1902; (Univ. Syd.); Jun. Med. Off. Syd. Hosp., N.S.W., 1902; Res. Pathol. and Bacteriol., Syd. Hosp., 1903; Sen. Res. Med. Off. and Regis., Syd. Hosp., 1904; Surg. Mt. Magnet Hosp., W.A. 1905-6; Asst. Phys. and then Phys., now Asst. Surg. Perth Pub. Hosp., 1907-9; Hon. Med. Off. Home of Peace for incurable cases, Subiaco, 1908; Vis. Med. Off. Hosp. Infect. Dis., Subiaco, 1908. Contrib. "Case of Meniere's Disease," "Aortic Aneurism Relieved by Calcium Chloride," "Partial Gastrectomy for Ruptured Stomach," *A.M.G.*

ANDERSON, CALDWELL HAMILTON, Kalgoorlie—No. 286; April 13, 1904. L.R.C.P (Lond.), M.R.C.S. (Eng.), 1902.

ANDERSON, JOHN THEODORE, Claremont—No. 388; Nov. 4, 1908. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1906; (Univ. Edin.); Sen. Asst. Med. Off. Hosp. for Insane, Perth; Mem. B.M.A. and Med. Psch. Assn.; late Asst. Med. Off. Stirling Dist. Asyl., Larbert.

ANDERSON, THOMAS LYNEWOLDE, Fremantle—No. 166; Nov. 8, 1897. M.B. 1896, M.D. 1904 (Melb.).

ANDREW, FRANK CARL FREDERIC, Perth—No. 357; July 3, 1907. M.B. 1903, B.S. 1904, M.D. 1906 (Melb.).

ARKLE, JAMES VERE, corner Dugan and Maritana sts., Kalgoorlie—No. 369; Dec. 18, 1907. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1902; F.R.C.S. (Eng.), 1907; (St. Thos. Hosp., Lond.); Res. Surg. Chicester Hosp., Sussex, Eng., 1903-04; Clin. Asst. Elec. Dept. St. Thomas' Hosp., 1907.

ASHTON, THOMAS BADGE, Mt. Magnet—No. 321; March 7, 1906. M.B., B.S. (Adel.), 1903.

BADOCK, ARTHUR, Perth—No. 11. M.B., B.S. (Durh.), 1892.

BARBER, GEO. WALTER, Kalgoorlie—No. 87; Aug. 7, 1895. M.R.C.S., L.R.C.P. (Lond.), 1891; (Middlx.); Dist. Med. Off in. charge Kalgoorlie Govt. Hosp. and Govt. Matern. Hosp.; Dist. Med. Off. Kalgoorlie; Med. Off. St. John of God Hosp. Kalgoorlie; Med. Off. Govt. Ry.; Capt. Austral. Army Med. Corps (Milit. Estab.); in Med. charge Goldfields Infantry Regt.; Mem. B.M.A.; late Hon. Surg. Kalgoorlie Govt. Hosp.; Res. Surg. Bedford Gen. Infirm.; M.O.H. Kalgoorlie and Boulder Dist., and Res. Med. Off. Vict. Hosp. and Disp., Lewes. Contrib. "Case of Tetany," *Lancet*, 1895.

BARTLETT, GEORGE HILL, Dongara—No. 13. M.B., M.S. (Edin.), 1890.

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BENTLEY, James, Hospital for Insane, Claremont—No. 389; Nov. 4, 1908. M.B., Ch.B. (Edin.), 1904; (Univ. Edin.); House Surg. Preston Roy. Infirm., Lancs., Eng., 1904-1906; ship Surg. R.M.S. "Oronsa," 1906; A.M.O. Leicestershire & Rutland Asyl. 1907-1908; Jun. A.M.O. Hosp. for Insane, Claremont, W.A., 1908 to present.

BEVERIDGE, William Jno., 14 McDonald-st., Kalgoorlie—No. 333; June 6, 1906. M.D. (Brux.) 1906; L.R.C.P.I. & L.M. 1896 L.R.C.S.I. & L.M. 1896; L.M. Rot. Hosp. Dub. (special Certif. Gynæcol.); (Cath. Univ. and T.C. Dub., Lond., Brussels); Res. Med. Off. Govt. Hosp. Kalgoorlie; Fell. Roy Acad. Med. Irel.; Mem. B.M.A.; late Med. Off. Caylloma Silver Mining Co., Peru; Sen. Res. Surg. & Med. Regist. Jervis-st. Hosp., and Res. Nat. Lying-in Hosp. Dub. Contrib. "Abscess of Parotid Gland presenting unusual Symptoms," *Lancet*, 1900.

BIRMINGHAM, William Payne, Fremantle—No. 14. M.B., B.Ch., B.A.O., B.A. (Univ. Dubl.), 1887; M.D. (Dubl.), 1894; (T.C. Dubl.); Official Visitor in Lunacy for W.A.

BISSET, Jno. Arthur—No. 223; Aug. 7, 1901. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S (Glas.), 1898; (Melb. & Edin.); Med. Off. Friendly Soc. Disp., Boulder.

BLACK, Ernest, Perth—No. 16. L. and L.M.R.C.S., L. and L.M.R.C.P. (Edin.), 1884.

BLACKALL, William Edwd., Cottesloe—No. 295; Aug. 3, 1904. M.A. (Oxon.), M.B., B.Ch. 1904; M.R.C.S., L.R.C.P. (Lond.) 1903; (King's Coll. Hosp.); Univ. Schol. King's Coll. Hosp.; late Sen. Med. Off. Asyl. Fremantle, and Jun. Demonst. Histol. Univ. Oxford..

BLACKBURNE, George Hugh Spencer, Albany—No. 177; Aug. 3, 1898. M.B., B.S. (Melb.), 1897; D.P.H. (Camb.), 1902; (Univ. Melb.); House Phys. Perth Pub. Hosp. 1899-1901; Act. Pres. Central Bd. of Health, Perth, 1902-1903; Med. Off. Central Bd. of Health, 1902-1907.

BLANCHARD, David Francis, Perth—No. 93; Dec. 4, 1895. L.R.C.S., L.R.C.P. (Edin.), 1894; L.F.P. & S. (Glas.), 1894.

BLAXLAND, Walter, Fremantle—No. 292; July 6, 1904. L.R.C.P. (Lond.) 1884, F.R.C.S. (Eng.) 1886, M. 1883; (Lond. Hosp.); Mem. Roy. Soc. N.S.W.; late House Phys. House Surg. and Res. Accouch. Lond. Hosp. 1886.

BLICK, Thomas Graham Baylis—No. 206; Nov. 7, 1900. M.R.C.S. (Eng.), L.R.C.P., L.S.A. (Lond.) 1891.

BRIDGEFORD, Walter Alfred Sanders, 15 King-st., Boulder—No. 116; June 3, 1896. L.R.C.P. (Edin.) 1881, M.R.C.S. (Eng.) 1879; (Sheffield & Char. Cross); J.P. East Coolgardie Dist.; late Asst. Med. Supt. St. Pancras Infirm. Highgate; Clin. Asst. Roy. Westm. Ophth. Hosp.; Out-patient Clin. Asst. Chelsea Hosp. for Wom., and Res. Med. Off. New Chili and Potosi Gold Mining Co.'s, Venezuela; Mem. 4th Class Ord. of the Liberator.

BROWN, William Gilbee, Perth—No. 354; May 1, 1907. M.B. 1905, B.S. 1906 (Melb.).

BROWNE, Dodwell, Port Hedland—No. 195; April 4, 1900. M.B., B.Ch., B.A.O. (Dub.), 1896; (Dubl.); Dist. Med. Off., Res. Magistrate, Quarant. Off. and Pub. Vacc. Port Hedland and Dist.; late R.M. and Dist. Med. Off., Wyndham.

BURKITT, Geo. Ormsby Edwd., Perth—No. 135; Oct. 7, 1896. L.R.C.P.I., L.R.C.S.I., 1886; D.P.H., R.C.P.S.I., 1895; L.M. Rot. Hosp. Dub. 1884 (R.C.S., T.C., and Carm. Coll. Dubl., Middlx. and Edin.); Mem. Brit. Med. Assoc.; Med. Off. Health Leederville; Ophth. Surg. Perth Pub. Hosp.; Med. Ref. Mut. Insur. Co. of N.Y.; late Surg. Ear and Throat Dept. Perth Pub. Hosp.; Res. Med. Off. Adel. Hosp. Dubl., and Sen. Clin. Asst. Roy. Lond. Ophth. Hosp. and Lond. Throat Hosp.

BURTON, Thomas John—No. 336; Aug. 1, 1906. M.B., M.S. (Edin.) 1889, M.D. (Edin.) 1896.

BUTLER, Frederick Stanley, Beverley—No. 199; July 4, 1900. M.B. 1898, B.S. 1900, M.A. (Adel.) 1893; (Melb.); J.P.; Dist. Med. Off. under W.A. Govt. at Cue, Lawlers and Beverley.

CAMERON, Donald, Sandstone—L.R.C.P. *et* L.R.C.S. (Edin.); L.F.P.S. (Glas.), Feb., 1903; (Roy. Coll., Edin.); Res. Surg., Mt. Morgan Hosp., Dec., 1904—Jan., 1907; Surg. Winton Hosp., Oct., 1907 onwards.

CADE, David Duncan, Broad Arrow—No. 350; March 6, 1907. M.B. (Melb.), 1899.

CAMERON, Robt. Miles Fletcher, cor. Lane and Richardson-sts, Boulder City—No. 305; April 5, 1905. M.R.C.S., L.R.C.P. (Lond.), 1903; (St. Thos. & Melb.); late

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CAMPBELL, John Adam, Fremantle—No. 253; Jan. 21, 1903. L.R.C.P., L.R.C.S. (Edin.), 1897; L.F.P.S. (Glas.), 1897.

CAMPBELL, John Stuart, Perth—No. 365; Nov. 6, 1907. M.B. (Syd.), 1907.

CHAPMAN, Herbert Owen, Malcolm—No. 368; Dec. 18, 1907. M.B., *et* Ch.M., 1907; (Syd. Univ.); R.M.O., Coast Hosp., Syd., 1907; J.R.M.O. Perth Pub. Hosp., 1908-9.

CLELAND, John Burton, Perth—No. 327; May 2, 1906. M.B., M.S. (Syd.), 1900; M.D. (Adel.), 1902; M.D. (Syd.), 1902.

CLEMENT, Dixie Paumier, Perth—No. 384; Aug. 20, 1908. M.B., B.S. (Dubl.), 1908.

CONOLLY, Arthur Waldo, Boulder City—No. 222; Aug. 7, 1901. M.B. (Melb.), 1894; B.S. (Melb.), 1895.

CONNOR, Daniel, Midland Junction—No. 18. L. *et* L., M.R.C.S. (Irel.); L.A.H. (Dubl.), 1889.

CORLEY, Anthony Purdon Hagarty, Parade-st., Pingelly—No. 283; April 13, 1904. M.B., B.Ch., B.A.O., 1902; M.D., 1902; (Trinity Coll., Dubl.); Govt. Med. Off., Wagin, W.A., 1904; Govt. Med. Off., Fiji, 1906; Govt. Med. Off., Karridale, W.A., 1908; Govt. Med. Off., Pingelly, W.A., 1908.

COUCH, Jas. Kynaston, Barrack-st., Perth, and Hay-st., W. Perth—No. 328; June 6, 1906. M.D. (Durh.), 1905; M.R.C.S., L.R.C.P. (Lond.), 1888; (Middlx.); Gynæcl. to Out-pats. (late Surg. Childr. & Asst. Phys.) Perth Pub. Hosp.; late Sen. Asst. Surg., Chlorof. & Pathol., Swansea Hosp.; Med. Off., Swansea Provid. Disp. & Co-Sec. and Treas., Swansea Med. Soc. Contrib. "Family History of Hernia," *Lancet*, 1895; "Case of Lobar Pneumonia with Hyperpyrexial Temperature—Recovery," *B.M.J.*, 1896; "Experience in Tracheot. and Intubation," *A.M.G.*, 1907; "Axis Traction Forceps *v.* Telephone & Motor Car," *Ib.*, 1908.

CRAWFORD, Arthur William, Newcastle—No. 251; Dec. 10, 1902. M.B., Ch.B. (R.U.I.), 1899.

CROOKE, Arthur Albert, Lawlers—No. 380; July 1, 1908. M.B., B.S. (Melb.), 1908.

CUMPSTON, John Howard Lidgett, Perth—No. 370; Jan. 15, 1908. M.D. (Melb.), 1907; M.B., 1902; B.S., 1903; D.P.H., R.C.P.S. (Lond.), 1906; (Melb.); Med. Off. Centr. Bd. Health, Govt. West Austr.; Mem. Roy. San. Inst., B.M.A., and Nat. Hist. Soc. W.A.; late Asst. Med. Off., West. Hosp. (M.A.B.); Asst. Med. Off. Parkside Asyl., Adel., and Ho. Surg. and Phys. Melb. Hosp. Author, Pamphlet, "Phthisis in Australia." Contrib. "Contribution to Study of Post-Scarlatinal Diphtheria," *Jl. Hygiene*, 1907; "Types of Streptococci found in Scarlatina," *Ib.*; "Sch. Hyg. in Australia," *Jl. Roy. San. Inst.*, 1908; "Personal Infection Factor in Diphtheria," *Ib.* 1909; "History of Diphth. in W.A.," *Pub. Health*, 1908; "Serum Treatm. of Scarlet Fever," *B.M.Jl.*, 1908.

CUTHBERT, John, Perth—No. 20.—L.R.C.S. (Irel.), 1885; L.R.C.P. (Edin.), 1885; L.M.K. & Q.C.P. (Irel.), 1885.

DARBYSHIRE, Douglas Edwd., Cottesloe—No. 187; April 5, 1899. M.B., Ch.B. (Vict.), 1895; M.R.C.S., L.R.C.P. (Lond.), 1898; (Univ. Coll. Liverp. and St. Thos.); Med. Off. Health, Cottesloe, Peppermint Grove, and Buckland Hill; Mem. Brit. Med. Assoc.; late Dist. Med. Off., Gascoyne; House Surg., Seamen's Hosp., Greenwich, and Asst. House Surg., Roy. S. Hants Infirm.

DAVIS, Somerville Boulnois, York—No. 22. M.B., M.S. (Edin.), 1890.

DAVIES, Wilfrid Norman, Jarrahdale—No. 348; Feb. 6, 1907. M.B. (Melb.), 1902; B.S. (Melb.), 1903.

DAWSON, Thomas Denman, Stafford-st., Midland Junction—No. 323; March 9, 1906. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1899; (St. Barth. Hosp., Lond.).

DEAKIN, John Edward Ferdinand, Perth—No. 382; Aug. 5, 1908. M.B., M.S. (Syd.), 1907.

DEAN, Edmund Clapperton, Bridgetown—No. 189; Aug. 2, 1899. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1899.

DERMER, William Thomas, Fremantle—No. 153; April 7, 1897. M.B., Ch.B. (N.Z. Univ., 1899); M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1896.

DURACK, William Joseph—No. 215; April 3, 1901. M.B. (Syd.), 1901.

ELDER, Armin Gascoigne Vavasour—No. 339; Oct. 3, 1906. L.R.C.P. (Lond.), 1904; M.R.C.S. (Eng.), 1904.

ELLIOT, Frederick John, Donnybrook—No. 185; March 1, 1899. M.R.C.S. (Eng.) 1897.

ELLIS, Henry Augustus, Coolgardie—No. 28. M.B. (Dubl.), 1884; B.S. (Dubl.), 1885.

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EVERARD, Arthur Courtenay, Albany—No. 30. L.R.C.P., L.R.C.S. (Edin.) (Univ. Coll., Lond.); Quaran. Off., Albany; Medical Off. Health, Albany.

FLYNN, Ignatius Joseph, Bunbury—No. 31. M.D. (R.U.I.), 1899; M.B., B.Ch., B.A.O., 1893; (R.U.I.); Med. Off. Health; Act. Res. Med. Off., Bunbury.

FORSHAW, William Joseph, Kalgoorlie—No. 262; May 6, 1903. M.B. (Melb.), 1901; B.S. (Melb.), 1902.

FOSTER, Bryan—No. 296; Oct. 5, 1904. M.B., B.S. (Melb.), 1904.

FRIEDMAN, Henry, Kelmscot—No. 120; Aug. 5, 1896. M.B., B.S. (Melb.), 1881.

FROST, Richard Russell—No. 276; Oct. 7, 1903. M.R.C.S. (Eng.), 1870.

FROST, Alfred James, Northam—No. 211; Jan. 16, 1901. M.B., B.S. (Roy. Univ., Irel.), 1900.

GERRARD, Norman James, Perth—No. 362; Oct. 2, 1907. M.B. (Melb.), 1906.

GIBSON, Arthur Horace, Public Hosp., Fremantle—No. 376; May 6, 1908. M.B., B.S., 1903; (Univ. Melb.); Ho. Surg., Brisbane Gen. Hosp., 1904-1905; Ho. Surg., Victorian Eye and Ear Hosp., 1908; Res. Med. Off., Fremantle Hosp., 1908-1909.

GILL, Hubert Baldwin, Subiaco—No. 347; Feb. 6, 1907. M.B., B.S. (Melb.), 1907.

GILLESPIE, Leslie Thomson, Claremont—No. 318; Dec. 6, 1905. M.B. (Melb.), 1900; B.S. (Melb.), 1901.

GREY, William Charles, Kalgoorlie—No. 275; Oct. 7, 1903. M.B., M.S. (Syd.), 1903.

GURDON, Edwin John, Onslow—No. 232; Jan. 15, 1902. M.R.C.S. (Eng.), 1875; L.R.C.P. & L.M. (Edin.), 1875.

HARRISON, William Atkinson, Greenbushes—No. 237; May 7, 1902. M.B., C.M. (Edin.), 1880.

HARVEY, Henry Fredk., St. George's-terr., Perth—No. 35. M.R.C.S. (Eng.), 1875; L.S.A., 1875; (Univ. Coll., Lond.); Hon. Gynæcol. Perth Gen. Hosp.; late Res. Med. Off. Lond. Fev. Hosp., and Brighton and Hove Lying-in Inst. and Hosp. for Wom., and Asst. Ho. Surg. and Chlorof. Metrop. Free Hosp.

HARVEY, Richard Richards, Norseman—No. 115; June 3, 1896. M.B., Ch.B. (Melb.), 1881; (Melb.); Med. Off., Norseman Hosp., 1896 to present; Health Off., Norseman, 1896 to present.

HAYNES, Edward James Ambrose, Perth—No. 84. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1886; F.R.C.S. (Irel.), 1901.

HICKS, John Sydney, Guildford—No. 218; June 5, 1901. M.B. (Lond.), 1881; M.D. (Lond.), 1890.

HICKINBOTHAM, Jas. Ryland, Carnarvon—No. 156; April 7, 1897. M.B. (Lond.), 1895; M.R.C.S., L.R.C.P. (Lond.), 1893; (Qu. Coll., Birm.); Govt. Med. Off., Quarant. Off. and Pub. Vacc., Gascoyne Dist.; late Asst. Ho. Surg. Gen. Hosp., Birm., and Res. Med. and Surg. Off. Childr. Hosp., Birm., and Jaffray Br. Gen. Hosp., Birm.

HILL, Charles Herbert, Mt. Morgan—No. 37. M.B. (Melb.), 1888; B.S. (Melb.), 1889.

HODGE, William Theodore, Cranbrook—No. 127; Sept. 2, 1896. M.R.C.S. (Eng.), 1884; L.S.A. (Lond.), 1886; D.P.H., F.P. & S. (Glasg.), 1889.

HOLLAND, John Joseph, Kanowna—No. 349; Mar. 6, 1907. M.B. (Syd.), 1904; (Syd., N.S.W.); Ho. Surg., St. Vincent's Hosp., Sydney, Feb.-May, 1905; R.M.O., Coast Hosp., Sydney, June-Sept., 1905, June, 1906, to Feb., 1907; Ho. Surg., Lewisham Hosp., Sydney, Sept., 1905, to June, 1906; R.M.O., White Feather Hosp., Kanowna, from April, 1907.

HOPE, James Wm., Perth—No. 39. F.R.C.P. (Edin.), 1885; M., 1878, L., 1874; L.S.A., 1874; D.P.H., R.C.P.S. (Irel.), 1902; P.M.O., Pres. Centr. Bd. Health and Chief Quaran. Off., Perth; Fell. Roy. Inst. Pub. Health and Soc. M.O.H.; Mem. Roy. San. Inst.; late Med. Off. Fremantle Prison and Invalid Depôt and Rottnest Penal Settlement, and Dist. Med. Off. and Health Off., Fremantle.

HOUSE, Frederick Maurice, Katanning—No. 40. M.R.C.S. (Eng.), 1888; L.R.C.P. (Lond.), 1888.

HUMPHRY, Edward Scott, Southern Cross—No. 101; Mar. 4, 1896. M.R.C.S. (Eng.); L.R.C.P. (Lond.); (St. Bart. Hosp., Lond.); late Ho. Surg., St. Bartholomew's Hospital.

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HUSSEY, Bertram Fowler, Menzies—No. 230; Nov. 6, 1901. M.R.C.S. (Eng.), 1900; L.R.C.P. (Lond.), 1900; M.B. (Lond.), 1901.

HUNTLEY, Arthur, Boolya, via Northham—No. 378; June 3, 1908. M.B., Ch.B. (Edin.), 1903; (Univ. and R.C.S. Edin. and Univ. Birm.); Mem. B.M.A.; late Ho. Surg. Male and Out-pat. Lock Hosp.; Res. Med. Off. Lond. Fem. Lock Hosp., Harrow-rd., and Jun. and Sen. Ho. Surg. West Bromwich Dist. Hosp.

INGOLDBY, Frederick John—No. 42. M.R.C.S. (Eng.), 1881; L. *et* L. M.R.C.P. (Edin.), 1884.

IRWIN, Henry Offley, Boulder—No. 144; Jan. 6, 1897. M.B., B.S. Adel.). 1893.

JAMIESON, Douglas Dunbar—No. 310; July 8, 1905. M.B., B.S. (Melb.), 1905.

JOEL, Simon, Bunbury—No. 186; April 5, 1899. M.B., Ch.B. (Melb.), 1897.

JOHNSON, Percy H. Wardell, Perth—No. 201; Oct. 3, 1900. M.B., B.S. Durham, 1894. M.D. Durham, 1900.

JOYCE, Caleb, Wagin—No. 284; April 13, 1904; M.B. Melb., 1890.

KEARNEY, Gerald, Bunbury—No. 194; Jan. 10, 1900. L.R.C.P.I. and L.M., L.R.C.S.I. and L.M. 1897; (Cath. Univ., Dub.); late Surg. St. John of God Hosp., Kalgoorlie.

KELSALL, Hy. Truman, 1 Devonshire-terr., Milligan-st., Perth—No. 46.. M.D. (Lond.), 1888; M.B., B.S., 1887; L.R.C.P. (Lond.), 1887; M.R.C.S. (Eng.), , 1886; (Lond. Hosp.); Mem. Med. Bd. West Aust.; ex-Pres. West. Aust. Br. B.M.A.; Hon. Ophth. Surg. Perth Pub. Hosp.; Br. Med. Off. Mut. Life Assn. Australasia; late House Phys. and House Surg. Lond. Hosp.; House Surg. Roy. Lond. Ophth. Hosp.; Clin. Asst. St. Luke's Hosp., and Surg. R.N.

KENNEDY, William Adam—No. 102; Mar. 4, 1899; M.R.C.S. (Eng.), 1874; L.R.C.P. (Lond.), 1875; M.B. (Durh.), 1881.

KEENAN, Alfred James William, Onslow—No. 343; Dec. 5, 1906. L. and L.M.R.C.S. (Edin.), 1884; L. and L.M.R.C.P. (Edin.), 1884.

KENNY, Daniel, Perth—No. 47. L.R.C.S., 1883; L. and L.M.K. and Q.C.P. (Irel.) 1884.

LAVER, Charles William, Dardanup—No. 254. L.R.C.P., L.R.C.S (Edin.), 1894; L.M. (Edin. and Glas.), 1894; L.F.P.S. (Glas.), 1894.

LESCHEN, Henry Adolphus, Perth—No. 107; April 1, 1896. M.B., M.Ch. (Edin.), 1889.

LEWIS, James Brook, Narrogin—No. 238; May 7, 1902. M.B. (Melb.), 1900; B.S. (Melb.), 1901; (Melb.); Res. Surg. Wom. Hosp., Melb.; Res. Med. Off., Kalgoorlie Hosp.; Res. Magis. Williams Dist.; Med. Off. Narrogin.

LISTER, Harold—No. 259; April 1, 1903. M.B. (Melb.), 1896.

LONERGAN, Thomas John, Broad Arrow—No. 197; June 6, 1900. L.R.C.S., L.R.C.P., L.F.P.S., L.M. (Melb., Edin.); Hosp. Appt. Broad Arrow.

LOTZ, Henry John, Fremantle—No. 49. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1887; D.P.H. (Camb.), 1891; F.R.C.S. (Edin.), 1907.

LOVEGROVE, Charles, Pinjarra—No. 51. L.R.C.P. (Edin.), *et* L.F.P.S. (Glas.). 1878; M.D. (Tor., Canada), 1897; (Univ, Coll., Liverp.); Surg. Liverp. Corp., 1880; R.M. Murray Dist., 1908. R.M.O., 1909. Contrib. to *Lancet* "Epidemic Pneumonia."

LOVEGROVE, Frederick Thomas Alexander, Yarloop—No. 205; Oct. 3, 1900. M.R.C.S. (Eng.); L.R.C.P. (Lond.), 1896; M.B., Ch.B. (Vict. Univ.), 1900.

MACKAY, Geo. Archibald Innes, Mount Sir Samuel—L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1895; (Univ. Edin.); Capt. Aust. Army Med. Corps N.S.W., attached 5th Austr. Light Horse; Mem. B.M.A.; late Med. Off. Lr. Clarence Hosp. and Lismore Hosp.

MACAULAY, Samuel, 131 Hay-st., Perth and Donard Lodge, Forest-st., Cottesloe—No. 173; June 8, 1898. L.R.C.P. (Edin.), and L.M., 1880; L.F.P.S. (Glas.) and L.M., 1880; (Univ. Glas.); Hon. Cons. Surg. Throat and Ear Hosp., Newc-on-Tyne; Hon. Surg. West. Austr. Deaf and Dumb. Inst.; Hon. Surg. Convalesc. Home; Mem. Med. Bd. W. Austr.; Mem. B.M.A.; late Surg. Throat and Ear Dept. Perth Hosp.; Surg. Newc.-on-Tyne Throat and Ear Hosp.;

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MACKENZIE, Henry Deedes Nutt, Kalgoorlie—No. 361; Oct. 2, 1907. M.B., M.S. (Edin.), 1893; M.D. (Edin.), 1897.

MACKIE, David William Hartnell, Gwalia—No. 299; Dec. 7, 1904. M.B., B.S. (Melb.), 1904.

MACMILLAN, John George, Kalgoorlie—No. 225; Aug. 7, 1901. M.B., C.M. (Edin.), 1895.

MACMORRAN, Adam Henry Muir, Geraldton—No. 329; June 6, 1906—M.B., M.S. (Edin.), 1892; M.D. (Edin.), 1894.

McGLYNN, James—No. 373; March 4, 1908. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S (Glas.), 1898.

McWHAE, Douglas Murray, 9th Aven., Maylands, Perth—No. 383; Aug. 5, 1908; M.B., B.S., 1906; M.D. 1908; (Melb. Univ.) Res. Med. Off. Melb. Hosp. for one year, 1907-1908.

MARSHALL, Crawford Clelland, Perth—No. 387; Oct. 7, 1908. M.B., B.S. (Melb.), 1908.

MARTIN, Alfred E., Fremantle—No. 249; Oct. 1, 1902. M.A. (Camb.), 1900; B.A. (1st Class Nat. Sc. Tripos Pt. I.), 1896; M.B., B.C., 1900; M.R.C.S., L.R.C.P. (Lond.), 1899; (Univ. Camb. and St. Thos.); Nat. Sc. School Downing Coll. Camb.; late Jun. and Sen. Obst. Phys., House Surg., Asst. House Surg. and Clin. Asst. Ear Dept., St. Thos. Hosp.

MAUNSELL, John, Roebourne—No. 56. L. and L.M.R.C.S., L. and L.M.R.C.P. (Irel.), 1893.

McNaughton, John, J.P.—M.B., Ch.M., 1886 (Univ. Edin.); B.Sc. Public Health, 1899 (Univ. Edin.); F.R.C.S.E., 1900. (Edin. Univ., Paris, Berlin); Res. Surg. Adel. Hosp., 1887-8; Hon. Surg. Horsham Hosp., Vict., 1888-1894; Med. Off. of Health and Pub. Vacc. Shire of Dunmunkle and Shire of Borung, Vict., 1890 to 1894; Med. Off. Lower Clarence Hosp., N.S.W., 1894-1896; Res. Surg. Mid. Dept. Wom. Hosp., Melb., 1902-3; Med. Off. Peak Hill Hosp., W. A., 1903-1909.

McNEIL, Andrew, Claremont—No. 58. M.B., C.M. (Edin.), 1893.

MERRYWEATHER, Roy Chas., Aberdeen-st., Perth—No. 391; Jan. 18, 1909. M.R.C.S., L.R.C.P. (Lond.), 1903; (Univ. C. ll.); Asst. Phys. Perth Hosp; Mem. B.M.A.; late Asst. Med. Supt. Brompton Sanat. Frimley; and House Phys. Univ. Coll. Hosp. and Brompton Consump. Hosp.

MEAD, Gertrude Ella, Perth—No. 226 Sept. 4. 1901. M.B., B.S. (Melb.), 1897.

MITCHELL, Robt. Macfarlane, Coolgardie—No. 331; June 6, 1906. F.R.C.S. (Edin.), 1903; M.B., Ch.B. (Edin.), 1900; D.P.H. R.C.P.S. (Lond.), 1905; (Univ. Edin, Char. Cross, Univ. Coll. Lond., Paris); Dist. Med. Off., Coolgardie; Med. Off. in charge Coolgardie Govt. Gen. and Consump. Hosp.; Fell. Obst. Soc., Edin.; late Res. Surg. Leith Hosp.; Resident Edin. City Fever Hosp., and Surg. Edin. Roy. Matern. and Simpson Memor. Hosp.

MOFFITT, John Ernest James, Northampton—No. 104; March 4, 1896. L.R.C.S.I. 1878; L.K. and Q.C.P.I., 1878; L.M. K.C. and Q.P.I.; (Roy. Coll. of Surg. and King and Queen's College of Phy. in Ireland; Res. Surg. Syd. Hosp. (N.S.W.); Res. Surg. Ballarat Hosp., Vic.; Res. Surg., Creswick Hosp., Vict.; Res. Surg. Broken Hill Hosp., N.S.W.; Res. Surg. Bulong Hosp., W.A.; Asst. Med. Off. Hosp. for Ins., Gladesville; at present Govt. Med. Off. Northampton, W.A.

MOLONY, Patrick Joseph, Karridale—No. 247; Aug. 6, 1902. L.K. and Q.C.P. (Irel.), 1887; L.R.C.S. (Irel.), 1888.

MONTGOMERY, Sydney H. R., Claremont—No. 219; July 3, 1901—M.B., B.S. (Roy. Univ., Irel.), 1894.

MOORE, Sampson Courtenay—No. 246; Aug. 6, 1902. M.B., B.S. (Vict. Univ.), 1898.

MORRISON, Alexander, Subiaco—No. 265; June 9, 1903. L.R.C.P., L.R.C.S. (Edin.), 1876.

MORTON, Alfred Edward, Williams—No. 372; March 4, 1908. M.B., Ch.B., 1902; (Edin. Univ.); Asst. Surg. Pontypridd Inf., Wales, Eng., 1903-1904; Surg. P. & O. Co., 1904-1907; Res. Med. Off., Bulong, W.A., 1908; Res. Med. Off., Williams, 1909.

MOULE, Edward Ernest, Kalgoorlie—No. 351; April 3, 1907. M.B., B.S. (Adel.), 1893.

MYLES, William Saunders, Moora, Mid. Railway—No. 260; May 6, 1908. B.A., 1897; M.B., B.Ch., B.A.O., 1899; (Trin. Coll., Univ. Dub.); Res. Surg. Pupil and

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Res. Med. Pupil, Richmond, Whitworth and Hardwicke Hosps., 1897-1898; House Phys., Richmond, Whitworth and Hardwicke Hosps 1899; Asst. Med. Off. Kapunda Hosp., S.A., 1900-1903; Dist. Med. Off. and M.O.H. Lawlers, W.A., 1903-1905; Dist. Med. Off. and M.O.H., Moora, W.A.

NELSON, William Horner, Greenbushes—No. 374; April 1, 1908. M.B., B.S. (Melb.), 1907.

NEWTON, Robert Earle, Palace Court, St. George's-terr., Perth—No. 224; Aug. 7, 1901. M.B., C.M. (Glas. Univ.), 1893, M.R.C.S. (Eng.) 1895, L.R.C.P. (Lond.) 1895; F.R.C.S. (Eng.) 1901; (Victoria and Glas. Univs., King's Co.. Lond., St. Bart's Hosp. Lond., etc. etc.); Ex-Res. Asst. to Prof. of Med., Univ. Glas.; ex-Res. Asst. to Prof. of Surg., Univ. Glas.; ex-Demonst. Pathol., Univ. Glas.; ex-Res. Asst. to Lect. Gynæc., Univ. Glas.; ex-Surg. Perth Pub. Hosp.; Govt. Referee under Workman's Compensation Act, W.A.; Surgeon-Major Reserve Commonwealth Forces.

NUTTING, William Henry, Wagin—No. 311; July 8, 1905. L.S.A. (Lond.) 1884, L.R.C.P. (Lond.), M.R.C.S. (Eng.) 1885.

NYULASY, Arthur John, Perth—No. 119; July 1, 1896. L.R.C.S., L.R.C.P. (Edin.), L.F.P.S. (Glas.) 1890; M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1891.

O'BRIEN, Mark, Marble Bar—No. 289; June 1, 1904. L.R.C.P., L.R.C.S (Edin.), L.F.P.S. (Glas.), 1896.

O'CONNOR, Michael, Midland Junction, Perth—No. 62. M.A., M.D. (Dubl.) 1903; B.A., M.B., B.Ch., B.A.O. 1889; L.M. Rot. Hosp. Dubl.; (T.C. Dubl.); Cons. Phys. Perth Pub. Hosp.; Med. Off. Perth Local Bd. of Health, 1893.

O'MEARA, Patrick Michael, Kalgoorlie—No. 174; June 8, 1898. M.B., B.S. (Roy. Univ. Irel.), 1897.

PAGET, Owen Frank, Adelaide-st., Fremantle—No. 114; May 6, 1896. M.D. (Camb,) 1905, M.B., B.C. 1895; (Camb. and St. Bart.); Mem. B.M.A. and Soc. M.O.H.; M.O.H. Fremantle, North Fremantle and Fremantle Dist. Roads Bd.; Hon. Phys. and Surg. Fremantle Pub. Hosp.; late Hon. Phys. North Fremantle Matern. Home; Clin. Asst. Throat Hosp. Golden-sq., and Res. Med. Off. St. Geo. and St. Jas. Disp. Lond. Contrib. "Case of Myositis Ossificans," *Trans. Clin. Soc. Lond.* vol. xxix; "On the Value of Olive Oil in the Treatment of Typhoid Fever," *Lancet*, 1897; "Olive Oil in Typhoid Fever," *Ib.* 1900; "Clinical Aspect of the Origin of Typho-Malaria and Typhoid Fever," *Ib.* 1898.

PALMER, Charles Reginald—No. 355; May 1, 1907. M.B., M.S. (Syd.), 1906.

PARER, John Ignatius, Wyndham—No. No. 352; April 3, 1907. M.B. 1906, B.S. (Melb.) 1907.

PITCHER, Samuel Walter—No. 375; April 1, 1908. L., L.M, R.C.P. & S. (Edin.), L.,L.M.F.P.S. (Glas.), 1892.

RAMSAY, James Edward, Perth—No. 159; June 9, 1897. M.B. (Lond.) 1893.

RANDELL, Allan Elliott, 111 Beaufort-st., Perth—No. 202; Oct. 3, 1900. M.B., Ch.B. (Adel. and Melb.), 1897; (Melb. and Adel.); Dist. Med. Off., etc., Karridale, W.A., 1898-1900; Asst. Surg. Perth Pub. Hosp., W.A., 1900-1907.

RICHARDSON, Arthur, Kalgoorlie—No. 129; Sept. 2, 1896. M.R.C.S. (Eng.), 1875.

RIGBY, Ernest Horatio, Subiaco—No. 304; April 5, 1905. M.B., B.S. (Melb.) 1901.

RIGBY, William Henry—No. 198; June 27, 1900. M.B. (Melb.), 1891.

ROBERTSON, Lionel Joseph, Busselton—No. 358; Aug. 7, 1907. M.B. (Syd.), 1903.

ROBINSON, Thomas Henry, Albany—No. 68. M.S. 1885, M.D. 1889 (Edin.).

ROCKETT, Richard Napoleon F., Northam—No. 91; Sept. 4, 1895. M.B. (Melb.) 1894.

SAW, Athelstan Jno. Henton, Perth—No. 88; Aug. 7, 1895. B.A. Camb. (Nat. Sc. Tripos) 1889, M.D. 1897, M.A., M.B., B.C. 1894; F.R.C.S. (Edin.) 1904; (Camb. and St. Mary's); Hon. Surg. Perth Pub. Hosp.; late House Phys. and House Anæsthet. St. Mary's Hosp., and Clin. Asst. Roy. Ophth. Hosp. Moorfields. Contrib. "Siz Cases of Tracheotomy for Diphtheria treated by Antitoxin," *Lancet*, 1894; "Case of Plural and Pericardial Effusion following Enteric Fever, with Expectoration of Fibrinous Cast of Bronchus," *Ibid.* 1895.

SAWELL, Frank Leslie Pownall, "Darinth," Piesse-st., Boulder—No. 179; Sept. 7, 1898. M.R.C.S. (Eng.), L.S.A. (Lond.), 1885; (St. Bart. Hosp. Lond.); Res. Med. Off. Weston S. Mare, Somerset, Eng. Asst. Med. Off. Shoreditch Infirm., Lond. Asst. Med. Off. Metrop. Asyl. Bd., Lond.

SCOTT, Frank Sholl, Goomalling—No. 392; Jan. 18, 1909. L.R.C.P. (Lond.), M.R.C.S. (Eng.), M.B., B.S. (Lond.), 1908.

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SEED, William Pope, Perth—No. 141; Dec. 2, 1896. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1893.

SHEEHY, Thomas, Nannine—No. 377; June 3, 1908. L.R.C.S. & P.I., L.M., 1907; L.M. Rot., 1907; Jun. Fell. R.C.S.I. 1907; (R.C.S. Irel.); Asst. Surg. Arrail Colliery, South Wales; Act. D.M.O., Moora Mid. Ry., W.A.

SHELMERDINE, Joseph Caton, Karridale—No. 393; Jan. 18, 1909. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1902.

SHIELDS, Clive, Davyhurst—No. 367; Dec. 18, 1907. M.B. 1905, B.S. 1906 (Melb.).

SMITH, Amy Jane Guy, Kalgoorlie—No. 242; June 4, 1902. M.B. (Lond.) 1900.

SMYTH, Sydney Richard, Beverley—No. 242; Feb. 5, 1902. L.R.C.S.I. 1867, L. & L.M.K. & Q.C.P.I. 1871.

SHEEHY, William, Peak Hill—M.B., Ch.M. 1906; (Syd.); Peak Hill Hosp., W.A

STEWART, James Edmund Fergusson, Guildford—No. 96; Jan. 8, 1896. M.B., C.M. 1895; (Glas. Univ.); Dist. Med. Off., Swan; Med. Off. Health for Guildford, West Guildford and Midland Junction.

STEWART, John Mitchell Y., Perth—No. 73. M.B., M.S. (Glas.); 1887.

SUTTON, George, York—No. 330; June 6, 1906. M.B., B.S. (Melb.), 1904.

TAAFE, Oliver Grenville, Perth—No. 121; Aug. 5, 1896. L.R.C.P., L.R.C.S. (Edin.), 1884.

TAYLOR, David, Cue, Murchison—No. 125; Sept. 2, 1896. M.B., Ch.M. (Aberd.), 1885; (Aberd.); late Med. Off. of Health, Cue (resigned); Med. Off. M.U.I.O.O.F., A.N.A., U.A.O.D.; Mem. B.M.A.

TAYLOR, Robert Stanley, Cue—No. 364; Nov. 6, 1907. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1905; M.B., B.S. (Cantab.), 1906.

TEAGUE, Harold Oscar, Victoria-pk.—No. 256; April 1, 1903. M.B., B.S. (Melb.), 1901.

THOM, Alexander Philip, Mt. Magnet—No. 196; May 2, 1900. M.B. & C.M. (Aberd.), 1883; D.S.S. (Victoria Univ., Manch.), 1890; Med. Off. Health, Thargomindah, Qld., 1891 to 1899; Med. Off. Health, Geraldton, W.A., 1904 to 1906; Med. Off. Health, Mt. Magnet and Boozardie, W.A., 1909.

THOMPSON, James—No. 191; Oct. 11, 1899. M.B.(Melb.),1898; Ch.B. (Melb.), 1899.

THORP, Charles Gabourel, Perth—No. 214; Mar. 13, 1901. M.B., C.M. (Edin.), 1884.

THURSTAN, Edwd. Paget, Hay-st., Perth—No. 149; Feb. 3, 1897. M.D. (Cantab.), 1880, M.B., 1877, B.A., 1873; M.R.C.S. (Eng.), and L.S.A., 1876; (St. Thos. and Camb.); M.O.H., North Perth Phys. Perth Pub. Hosp.; late Obst. Phys. Maryleb. Gen. Disp. Author "The Canaries for Consumptives"; "Southborough and its Chalybeate Springs"; "Baby Mine" (a Treatise on Infant Feeding).

TRATMAN, Frank, 133 St. George's-terr., Perth—No. 72. M.D. (Lond.), 1892; B.S. (Lond.), 1907; (Lond. Hosp.); Surg., Ear, Nose, and Throat Dept., Perth Pub. Hosp.

TRETHOWAN, William, Aberdeen-st., Perth—No. 74. M.B., C.M. (Aberd.), hons., 1892; Surg. Perth Gen. Hosp.; Surg. Childr. Hosp.; late Ho. Phys. and Ho. Surg. West Lond. Hosp.

TRIADO, Antonio Joseph James, P.O., Greenbushes—No. 290; June 1, 1904. M.B., 1901; Ch.B., 1902; (Melb., Vic.); Act. Res. Med. Off. Melb. Hosp., 1902; Res. Med. Off. Hobart Hosp., 1903-1904; Res. Med. Off. Kalgoorlie, W.A., Hosp., 1904; Dist. Med. Off. Lawlers, W.A., 1905-1909; Dist. Med. Off. Greenbushes, W.A., 1909.

TYMMS, Herbert Geo., Perth—No. 345; Jan. 16, 1907. M.B. (Melb.), 1894, B.S., 1895; F.R.C.S. (Eng.), 1901; M.R.C.S., L.R.C.P. (Lond.), 1899; (Univ. Melb. and St. Bart.); late Med. Supt. Rockhampton Hosp.; Ho. Phys. and Ho. Surg. Melb. Hosp., and Asst. Med. Supt. Croydon Infirm. Contrib. "Case of Acute Intussusception in an Infant aged 4 months—Laparotomy—Recovery," *B.M. Jl.*, 1901.

WACE, Richard H., Esperance—No. 204; Oct. 3, 1900. M.B., Ch.M. (Univ. Aberd.), 1894.

WALDEN, Fredk. Jas., Worsley—No. 360; Oct. 2, 1907. M.B., C.M. (Edin.), 1897; L.M. (Rot. Hosp., Dub.), 1897; (Edin.); J.P.; Pub. Vacc. and Health Off. Mornington Dist.; Res. Med. Off. Mornington Dist. Gen. Hosp.; Med. Ref. Austral. Mut. Provid. and other Insur. Co.'s; late Res. Med. Off. City Hosp., Leeds, and Health Off. Sorrell Dist., Tasmania.

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WALKER, John, Kalgoorlie—No. 371; Feb. 5, 1908. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1902.

WAY, Inman, Boulder City—No. 379; July 2, 1908. M.B., B.S. (Melb.), 1908.

WEBSTER, Alfred, Claremont—No. 287; May 4, 1904. M.D. (Glasg.), commend 1898, M.B., C.M., 1893; (Univ. Glasg.); Dist. Med. Off. and M.O.H.; late Act. Dist. Med. Off. Coolgardie; Hon. Phys. Coolgardie Hosp.; Special Asst. on Plague Duty; Res. Med. Off. Kalgoorlie Hosp.; Phys. Outpats. West Infirm., Glasg.; Asst. Phys. Roy. Hosp. Sick Childr., Glasg.; Asst. to Prof. Clin. Med. Univ. Glasg.; Ho. Surg. Glasg. Matern. Hosp.; Asst. Phys. City Glasg. Fev. Hosp., Belvidere; Sen. Ho. Phys. and Surg. Roy. Hosp. Sick Childr., Glasg., and Ho. Phys. and Gynæcol. Asst. West .Infirm., Glasg. Contrib. "Cardiac Arhythmia in relation to Cerebral Anæmia and Epileptiform Crises," *Glasg. Hosp. Reps.*, 1900.

WEBSTER, Edgar Ernest, Gwalia—No. 344; Jan. 16, 1907. M.B., B.S. (Melb.), 1899.

WEIHEN, Albert Wallace, Malcolm—No. 334; June 6, 1906. M.B., B.S. (Melb.), 1904; M.D. (Melb.), 1907.

WHITE, Arthur Thos., Fremantle—No. 78. L.R.C.P., L.R.C.S. (Edin.), 1884; L.A.H. (Dub.), 1886; L.M. (Rot. Hosp., Dub.); (Ledw. Sch., Dub.); Hon. Med. Off. Fremantle Pub. Hosp.; P.M.O. Commonwealth Military Forces, W.A.; Maj. Austral. A.M.C.

WILLIAMS, David Ernest, Fremantle—No. 80. L. & L.M.R.C.P., L. & L.M.R.C.S. (Irel.), 1892.

WILSON, Thomas, Ravensthorpe—No. 161; July 7, 1897. L.S.A. (Lond.), 1882; M.R.C.S. (Eng.), 1883; (Westm., Lond.).

YOUNG, Andrew Stewart, Meekatharra—No. 363; Nov. 6, 1907. M.B. (Melb.), 1906; B.S. (Melb.), 1907.

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NOTE.—*See also Government Medical Departments.*

ARMSTRONG, Hugh, 139 Macquarie-st., Hobart—May 2, 1891. M.R.C.S., L.R.C.P., 1885; F.R.C.S. (Eng.), 1888; Univ. Coll. Hosp. (Lond.); House Surg. U.C.H.

ANDERSON, Geo. Murray, Franklin—March 8, 1892. M.B., C.M. (Aberd.), 1890; (Aberd.); Fell. Roy. Soc. Tasmania; Mem. B.M.A.; Police Surg.; Pub. Vacc. Contrib "Puerperal Eclampsia, with Cases," *Austral. Med. Gaz.*, 1901.

ANDERSON, Bruce Arnold, Westbury—Oct. 26, 1896. M.B., C.M., 1895; Certif. Medico Psycho. Assn.; (Aberd.); M.O.H. Westbury, 1907.

ALLWORK, Frank, New Norfolk—Feb. 23, 1900. L.S.A., 1881; (Westm.); Mem. B.M.A.; Maj. Med. Staff, S.A. Milit. Def. Forces (retired); M.O.H.; late Asst. Demonst. Anat. Westm. Hosp. Med. Sch. Contrib. "The Ethical Relations between Town and Country Practitioners (Australia)" *Trans. Austral. Med. Cong. Adelaide.*

ADDISON, Ernest Joseph, Latrobe—Feb. 26, 1903. L.R.C.P (Edin.), L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1902.

ALLPORT, Evett Gordon, Latrobe—Jan. 4, 1905. M.R.C.S., L.R.C.P. (Lond.), 1902; D.P.H. (Cantab.), 1904; (Guy's); Port Health Off. Dover, Southport and Recherche.

BENJAFIELD, Harry, Hobart—May 31, 1873. M.B. (Edin.), 1871; C.M. (Edin.), 1871.

BUTLER, Gamaliel Hy., 52 Macquarie-st., Hobart—July 23, 1880. M.R.C.S., L.R.C.P. (Lond.), 1879; (Westm.); Hon. Hon. Cons. Med. Off. Hobart Gen. Hosp.; Hon. Cons. Surg. Commonwealth Milit. Force Tas.; Mem. Court of Med. Exam. Tasmania.

BUTLER, Gilbert Edward, Zeehan—Oct. 17, 1884—M.R.C.S. (Eng.), 1882; L.R.C.P. (Lond.), 1884.

BARRETT, William Amherst H.—June 20, 1902. L.S.A. (Lond.), 1884; L.R.C.P. (Lond.), 1886; L.R.C.S. (Edin.), 1890.

CROWTHER, Edwd. Lodewyk, Hobart—March, 1875. M.D. (Aberd.), 1871; M.B., C.M., 1867; L.R.C.P. (Edin.), 1866; M.R.C.S. (Eng.), and L.M., 1866; L.S.A., 1866; Coroner; Hon. Med. Off. Hobart Hosp.; Pres. Court Med. Exam., Tas.

CROWTHER, Arthur Bingham, Lindisfarne—July 30, 1875. M.R.C.S. (Eng.), 1874; L.S.A. (Lond.), 1873; L.R.C.P. (Lond.), 1874.

CROUGH, Ernest John, Hobart—March 30, 1876. M.R.C.S. (Eng.), 1875; L.S.A.,

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COLE, Francis, Deloraine—Feb. 20, 1888. M.B., Ch.B. (Melb.), 1886; M.R.C.S. (Eng.), 1887.

CLEMONS, George Ernest, Launceston—Oct. 19, 1893. M.B., Ch.M. (Edin.), 1891; M.D. (Edin.), 1893.

CLARKE, Arthur Hopkins, Macquarie-st., Hobart—Oct. 21, 1895. M.R.C.S. L.R.C.P. (Lond.), 1894; (St. Bart.); Asst. Med. Off. Hobart Hosp.; Govt. Med. Off. Hobart; Mem. Dent. Bd. Tas.; Fell. Roy. Soc., Tas., and Roy. Horticul. Soc., Lond.

CLARKE, William Goodwin Chadbourne, Hobart—Jan. 9, 1901. M.D. (Boston, U.S.A.), 1895.

COX, Frederick Henry, Deloraine—March 16, 1896. M.B. (Syd.), 1895.

CUMMINGS, Harold Lytton, Franklin—May 25, 1903. M.R.C.S,E., 1884; L.R.C.P. (Lond.), 1884.

CAMPBELL, Ranald Douglas, Hobart—July 13, 1905. M.B., Ch.B. (Glas.), 1898.

COLMAN, Gould, E., Hobart—May 16, 1864. M.R.C.S. (Eng.), 1860.

DEANE, Charles Maslen, Nathinna—Aug. 20, 1902. M.D. (Edin.), 1862; M.R.C.S. (Eng.), 1862.

DONOVAN, Thomas Mathew, Sorell—Oct. 31 1906. L.R.C.P. (Edin.); L.R.C.S. (Edin.); L.P.F.S. (Glas.), 1896.

DAVIES, Geo. Jas. Devonsher, Beaconsfield—April 10, 1907. L.S.A. 1898; (Leeds) M.O.H. Beaconsfield Municip.; Port Med. Off. Beauty Point.; Med. Off. in charge Beaconsfield Hosp.; late Capt. R.A.M.C. (M l.).

DUKE, Harold Denny, Devonport W.—May 14, 1908; M.R.C.S. (Eng.), 1904; L.R.C.P. (Lond.), 1904.

ELKINGTON, John Simeon Colebrook, Department of Public Health, Murray-st., Hobart—Dec. 22, 1903—L.R.C.P. (Edin.); L.R.C.S. (Edin.); L.F.P.S. (Glas.); M.D. 1901; D.P.H., 1902; (Melb., Edin., Univ. Coll., Lond.); Chief Health Off. and Per. Hd. Dept. of Pub. Health, Tas., 1904; Direc. Med. Br. Educ. Dept., Tas., 1907; Spec. Off. Imper. Plague Res. Labor., Bombay, 1903; Plague Off. in Punjab, 1902; Port Health Off., Melb., 1900-1, etc. "Health in the School," (Blackie & Son), 1907; "Health Reader for Schools," 1905; "Fleas and Plague Connection," *Aust. Med. Gaz.*, 1903; "Tropical Australia: is it fitted for a Working White Race," 1906; "School Hygiene," *Trans. Aust. Med. Cong.*, 1905; etc., etc.

FAULKNER, William Cooke, Waratah, Mt. Bischoff—Mar. 30, 1897. M.B., C.M. (Edin.), 1885; (Edin.); Surg. P. & O. and White Star S.S. Lines; late Med. Off. Eastbourne Union, Sussex, Eng.; late Surg. Supt. Rockhampton, Hosp., Q.; Med. Off. Mt. Bischoff Tin Min. Co. and Mt. Bischoff Hosp.; M.O.H. for Waratah Municipality.

FERRIS, Frederick Allan, High-st., Sheffield—M.B., B.S. (Melb.), 1908; (Melb. Univ.); Act. Res. Surg. St. Vin. Hosp., Melb., Oct., 1908, Jan. 1909; Act. Res. Surg. Alfred Hosp., Melb., Feb., 1909; Res. Med. Off. Warrnambool Hosp., Vic., March-Nov., 1909.

GRAHAM, Albert William, Beaconsfield—July 6, 1882. L.S.A. (Lond.), 1879; M.R.C.S. (Eng.), 1884.

GIBSON, George Harry, Hobart—Feb. 2, 1889. M.B., C.M. (Edin.), 1887.

GIBLIN, Wilfrid Wanostrocht, Hobart—Feb. 10, 1896. M.R.C.S. (Eng.), 1895; L.R.C.P. (Lond.), 1895.

GREGG, James Stanley—April 19, 1900. M.D., T.C. (Dub.), 1900; M.A., M.B., B.Ch., B.A.O., 1896; L.M. Rot. Hosp. Dub.; (T.C Dub.); Ex-Schol.; Health Off. Port Stanley Hon. Surg. Inglewood and Mansfield Hosps.; late Health Off. Shires of Korong and Mansfield. Contrib. "Spreading or Traumatic Gangrene," *Austr. Med. Gaz.*, 1898.

GOLLAN, Lachlan, Ulverstone, Aug. 26, 1903. M.R.C.S., L.R.C.P. (Lond.), 1900; (Melb. and St. Mungo's Coll.); late Surg. Roy. Infirm., Glas.; Surg. Field Forces S. Africa; Surg. Kroonstad Milit. Hosp. and Harrismith Milit. Hosp.

GAIRDNER, John, Bothwell—Mar. 8, 1905. M.R.C.S. (Eng.), 1875; L.S.A. (Lond.), 1876.

GOULD, Eben Colman, Homœopathic Hosp., Hobart—Dec. 24, 1908. Section 13, Sub-section (2) of "The Medical Act, 1908." M.D. (Boston Univ., U.S.A.) 1905; (Boston Univ., U.S.A.); Massach. Homœo. Disp.; Melb. Homœo. Hosp.; Hobart Homœo. Hosp.

GMELIN, Otto Ferdinand, Scottsdale—Jan. 25, 1907. Staats Examen. (Halle), 1889; M.D. (Leipzig), 1890.

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HOSKINS, Thomas, Longford—Oct. 28, 879. L.R.C.S. (Irel.) 1863, L.R.C.P. (Edin). 864.

HALLOWES, Herbert Chatsworth, Ulverstone—June 30, 1883. M.R.C.S. (Eng. 1881, L.R.C.P., L.M. (Edin.), 1882.

HAINES, Hugh Gough, Longford—June. 24, 1885. L.R.C.P., L.R.C.S., L.M. (Edin.) 1883, F.R.C.S. (Edin.) 1884.

HARRISON, WM. Atkinson, St. Mary's —M.B., C.M. 1880, B.Sc. (Pub. Health) 1884; (Univ. Edin.).

HARVEY, Walter Antice, 66 Macquarie-st., Hobart—Oct. 4, 1887. M.R.C.S. (Eng.) 1864, M.B., L.R.C.P. (Lond.) 1865; (St. Bart. Lond.); Phys. St. Catherine's Hosp. for Dis. of Chest, Ventnor, Isle of Wight, England, 1887; Mem. of Court of Med. Exam., Tasmania, 1898.

HOGG, Gustave Heuze, Launceston—Nov. 1, 1893. M.B., C.M. 1892, M.D. 1896 (Edin.).

HAMILTON, Alfred James, Launceston —June 17, 1897. L.R.C.P., L.R.C.S. (Edin); L.F.P.S. (Glas.) 1887.

HODGKINSON, Claude Fulton, Scottsdale—June 29, 1900. M.B. 1899, Ch.B. 1903 (Melb.); (Univ. Melb.); Mt. Lyell Mines, Tas., 1900 to 1903, and 1907.

HOSKINS, Arthur Thomas, Longford—Nov. 12, 1903. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1902.

HARRICKs, Francis M., Deloraine—June 9, 1904. M.R.C.P.I. 1880, L. and L.M. 1871; F.R.C.S.I. 1890, L. 1870; (Ledw. Sch.); Mem. Vict. Br. B.M.A.; late Hon. Surg. Alfred Hosp., Melbourne; Surg. Deaf and Dumb Inst. and Roy. Vict. Inst. for Blind. Contrib. "Fracture Carpal Scaphoi phoid—Operation," *A.M.G.*, 1895; "Traumatic Torti-collis—Operation," *Ibid.*, 1896; "Talipes Equinus—Operation," *Ib.*

HENTY, Whitfield de Witt, Penguin—Jan. 10, 1906. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1905.

HOWLEY, Edward Joseph, Launceston —April 11, 1906. L.R.C.P., L.R.C.S. (Edin) L.F.P.S. (Glas.) 1896.

HALLEY, Ida Gertrude Margaret—March 6, 1907. M.B. 1895, Ch.B. 1896 (Melb.).

HANLY, J. J., Zeehan—M.A. R.U.I., L.R.C.P. & S., L.M. (Edin.); Reg. Lond., 1884.

HENDERSON, David Smith, Kempton —March 6, 1907. L.R.C.P., L.R.C.S. (Edin) L.F.P.S. (Glas.) 1896.

HENRY, Ellen Elizabeth, Latrobe—June 26, 1907. M.B. 1907, Ch. B. 1907 (Melb.).

IRELAND, Ernest William John, Hobart—Oct. 24, 1894. M.B., C.M.,(Edin.), 1893.

IRVINE, Richard Charles, Launceston —Oct. 25, 1905. M.B., Ch.B. (Edin.), 1902.

JONES, Walter William Stockton, Oatlands—Aug. 24, 1897. L.K. Q. C.P., L.R.C.S. (Irel.), 1881.

JOHNSTON, Arthur Alma, Beaconsfield—Aug. 29, 1901. Mem. K.Q. C.P.I.; L.R.C.S. (Edin.); L.M.K.Q.C..P.I.; L.Mid. K.Q.C.P.I.; L.R.C.S. (Edin.); and Coombe Lying-in Hosp., Dubl.; late In-Tern Pupil and Res. Asst. to the Obst. Surg. Coombe Hosp., Dubl.; form. Med. Off. Midleton Un. Infirm. and Dist. Fev. Hosp. (*pro tem.*); late House Surg. Bournemouth Gen. Disp., and Vis. Phys. Bournemouth Infirm.; late Surg. P. & O. S.N. Co.; late Surg. Dist. Hosp., Parkes, N.S.W.; Hon. Surg. Beaconsfield Hosp.; State Health Off. N.S.W., Victoria and South Australia.

KIDD, Robt., Evandale—May 26, 1888. L.R.C.P. (Edin.) 1887; (Edin.).

KENDALL, Theodore Mailler—Jan. 4, 1905. B.A. (Syd.); L.R.C.P., L.R.C.S. (Edin.) 1881; (St. Bart.); Med. Adviser Metrop. Bd. of Water Supply, Sydney; Commiss. to enquire into Brisbane Water Supply and Disposal Waste Products Drouin Butter Fact.; Special Commiss. to Remodel Sewage System of Hobart and to report on Scheme for Sewerage of Launceston and New Norfolk; Fell. Soc. M.O.H; Vice-Pres. Pub. Health Sec. Austral. Med. Cong.; late Sen. Asst. Surg. St. Vincent's Hosp. Sydney; Med. Off. in charge of Quarant.; House Surg. Syd. Hosp.; Surg. N.S.W. Emigr. Serv.; Res. Med. Off. Roy. Isle of Wight Hosp.; House Phys. Gt. North. Centr. Hosp., and Fleet-Surg. N.S.W. Naval Brig. Author of "Saving of Life through Sanitary Legislation"; "Australasian Sanitary Inspectors' Handbook"; "Sanitary Law in the Australian Commonwealth"; "Sewage and Health." Contrib. "Notification of Infectious Diseases," *A.M.G.*, 1894; "Soil as a Factor of Disease," *Ibid.*, 1895; "Rickets," *Ibid.*, 1893.

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LINES, David Henry Edward, 63 Argyle-st., Hobart, Tasmania—No. 1781; Feb. 5, 1892. M.B. *et* Ch.B. (Melb.), 1891.

LLOYD, Lewis Jones, Strahan—April 3, 1908. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1897.

LOVE, Joseph, Launceston—Jan. 6, 1908. M.B. (Melb.), 1907.

MASON, John Bridges, Longford—Oct. 22, 1868. M.R.C.S. (Eng.), 1858; L.R.C.P. (Edin.), 1860.

MADDOX, William Gordon, Launceston —Jan. 31, 1870. M.R.C.S. (Eng.) 1867, L.R.C.P. (Lond.) 1868.

MACFARLANE, Wm. Holdsworth, New Norfolk—Aug. 11, 1874.

MacDONALD, Wm. Roderick, St. Leonards —Feb. 8, 1888 M.B. (Edin.) 1865, M.R.C.S. (Eng.) 1866.

MUIR, James Miller Mackay, Wynyard —Jan. 30, 1895. M.B., C.M.; (Univ. Glas.).

MACGOWAN, Ernest Thorburn, 90 Macquarie-st., Hobart—Feb. 11, 1896. M.B., B.S. (Melb.) 1895; (Univ. Melb.); House Surg. Hobart Gen. Hosp., March 1896 to Dec. 1901; Hon. Med. Off. to Tasmania Sanatorium for Consumptives.

MASSEY, Harry Massey, Queenstown—June 4, 1902. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1882; (St. Thos.); late Surg. Hillgrove Hosp. N.S.W., 1892-1902; Hon. Surg. Queenstown Hosp. 1902.

MORGAN, Edward Hume, Hamilton—Aug 27, 1903. M.R.C.S. (Eng.) 1885.

MILLER, Lindsay Stevens, 68 Macquarie-st., Hobart—Dec. 20, 1906. M.B., B.S. (Melb.), 1901; late Insp. (travelling) Ophth. Hosp. (Cassel Fund) Egypt; House Surg. Throat Hosp. Golden-sq., and third House Surg. Roy. Lond. Ophth. Hosp

McCAUSLAND, Samuel Ross, Stanley—April 15, 1908. L.R.C.P., L.R.C.S. (Irel.), 1901.

MITCHELL, Henry St. John, Latrobe—April 29, 1908. L.R.C.P. (Edin.), L.F.P.S. (Glas.), 1883.

NEWELL, John Adrian, Launceston—Aug. 29, 1906. M.B. (Melb.), 1904; Ch.B. (Melb.), 1904.

PIKE, Charles James, Launceston—Mar. 17, 1883. M.R.C.S. (Eng.), 1881; M.B., B.S. (Lond.), 1882.

PARDEY, James McImery, Launceston —April 14, 1886. M.B. (Melb.), 1884; Ch.B. (Melb.), 1885.

PAYNE, John Wollard, Devonport—Oct. 20, 1886. M.R.C.S. (Eng.), 1882; L.S.A., 1879; (Lond. Hosp.); late Govt. Med. Off. Latrobe, and Surg. Devon Cott. Hosp. Latrobe.

PARKER, Charles, Launceston—Nov. 21, 1893. M.B., C.M. (Edin.), 1892; Hon. Med. Off. Qu. Vict. Hosp. for Wom.; late Ho. Surg. Liverp. Childr. Hosp., and Ho. Surg. and Surg. Supt. Gen. Hosp. Launceston.

PENNY, Henry Jas., St. Helens—Mar. 26, 1898. L.R.C.P.I. & LM., 1877; L.R.C.S.I., 1876; (R.C.S.I.); Pub. Vacc. Portland Dist.; Health Off. Portland Municipality; late Surg. Lond. Metrop. Police; Med. Off. Port Fairy Hosp.; Hlth. Off. Municip. and Shire of Port Fairy, and Port Health Off.

PRENDERGAST, James Joseph, Tullah —Aug. 23, 1900. M.R.C.S. (Eng.), 1884

RATTEN, V. Richard, Sheffield — May 22, 1907. M.D., 1901; (Harvey Med. Coll.); Capt. A.A.M.C.; Health Off. for Kentish Dist.

READ, George Frederick, New Norfolk — Sept. 14, 1891. L.R.C.P., L.R.C.S., (Edin.); L.F.P.S. (Glasg.), 1890.

RAMSAY, John, Launceston—Mar. 6, 1896. M.B. (Melb.), 1893; Ch.B. (Melb.), 1894.

ROBERTS, Edward John, Hobart—Dec. 17, 1902. M.B., B.S., 1891 (Univ. N.Z.).

SEE, Henrick Von, Derby—Sept. 16, 1898. Staats Examen. (Schwerin), 1894.

STEPHENS, Henry Zouch, Geeveston, Huon River—M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1900; (St. Thomas', Lond.); late Surg. Casino Gen. Hosp.

STEWART, William Robert, Latrobe—Oct. 5, 1877. M.R.C.S. (Eng.), 1876.

SCOTT, Robt. Gillespie, 171 Macquarie-st., Hobart—Mar. 27, 1889. M.B., C.M. (Edin.), 1888; (Univ. Edin.); Hon. Surg. and Phys. Gen. Hosp. Hobart; Hon. Cons. Alexandra Hosp. for Wom. Hobart; Mem. Roy. Soc. Tasmania; late Res. Asst. Surg. and Hon. Asst. Surg. Gen. Hosp. Hobart.

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SPROTT, Gregory, 46 Macquarie-st., Hobart—July 5, 1890. M.D. (Glasg.), 1894, M.B., C.M., 1885; D.P.H.F.P.S. (Glasg.), 1888; (Univ. Glasg.); Fell. Roy. Inst. Pub. Health; F.R.S. Tasmania; Police Surg. Hobart; M.O.H. City of Hobart; Hon. Med. Off. Gen. Hosp. Hobart; late Res. Surg. Greenock Hosp.; Res. Med. Off. Gen. Hosp. Hobart, and Hon. Med. Off. Queen Alexandra Hosp. Wom. Hobart. Contrib. "Peculiar Position for a Hydatid Cyst," *Austral. Med. Gaz.*, 1895; "Diabetes Mellitus and Cancer of Pancreas," *Proc. Intercolon. Med. Cong. Austral.*, 1896; "Isolation of Infectious Diseases by Local Authorities," *Ib.*, 1899; "Tuberculosis: Prevention by the Individual and the State," *Proc. Roy. Soc. Tasmania*, 1896; "The Disposal of the Dead by Cremation," *Ib.*, 1897; "Cause and Prevention of Typhoid Fever, with Reference to Metropolitan Drainage Scheme of Hobart," *Ib.*, 1898.

SMITH, James, Tarleton—Feb. 9, 1895. L.R.C.S. (Edin.), 1864; L.R.C.P. (Edin.), 1865.

SMITH, Philip Douglas, Launceston—Oct. 11, 1898. M.B., C.M. (Edin.), 1894.

SHONE, William Vernon, Evandale—Nov. 6, 1907. M.R.C.S. (Eng.), 1883; L.R.C.P. (Lond.), 1883.

SWEETMAN, Herbert William, Launceston—Nov. 27, 1907. M.B., Ch.B., 1907 (Melb.)

SMELLIE, William—June 24, 1908. M.B., Ch.B. (Glasg.), 1906; (Univ. Glasg.); M.O.H. Ulverstone and Port San. Off.; late Res. Asst. Vic. Infirm. Langside, Glasg., and Ho. Surg. Glasg. Eye Infirm.

TURNER, Charles, Woodbridge—Sept. 8, 1869. M.R.C.S. (Eng.), 1853; L.R.C.P. (Edin.), 1860; (St. Bart., Lond.).

THOMPSON, Lavington Grey, Launceston—Dec. 13, 1880. M.B., C.M. (Aberd.), 1879; L.R.C.P., L.R.C.S. (Edin.), 1879.

TOFFT, Walter Henry, Campbell Town—Aug. 27, 1889. M.B., C.M. (Edin.), 1887.

THOMAS, Bernard, Lovett, Port Cygnet—June 6, 1899. M.B., C.M. (Edin.), 1891; (Edin.).

WADE, George, Lovett—M.B., M.S., 1887, M.D., 1894 (Univ. Edin.).

WOLFHAGEN, John Edgar, 102 Macquarie-st., Hobart—May 3, 1886. M.B., C.M. (Edin.), 1884; (Edin. Univ.); Sen. Hon. Med. Off. Hobart Gen. Hosp., 1888.

WILLMOT Robert, Hobart—Mar. 25, 1895. M.R.C.S. (Eng.),; 1863 L.S.A. (Lond.), 1865; F.R.C.S. (Edin.), 1883.

WATSON, George Glendinning, Burnie—June 7, 1895. M.B., C.M. (Edin.), 1891.

WALPOLE, George Albert, Gormanston—Feb. 4, 1897. L.R.C.S. (Irel.), 1882; L.M. (Rot.); L.R.C.P. (Irel.), 1883; F.R.C.S. (Irel.), 1907; (Trin Coll., Dub., and Carmichael Sch.); Med. Off. Mt. Lyell Miners' Med. Union.

WEBSTER, George Alex., 84 Macquarie-st., Hobart—July 24, 1903. B.A (Camb.), 1883, M.B., 1889; M.R.C.S. (Eng.), 1886; (Camb. and St. Bart.); Mem. Med. Sect. Roy. Soc. Tasmania; late Ho. Surg. and Ho. Phys. W. Lond. Hosp.; Sen. Clin. Asst. Roy. Lond. Ophth. Hosp.; Jun. Ho. Surg. and Sen. Clin. Assn. Orthop. Dept. St. Bart. Hosp., and Med. Off. Health Shire of Caulfield, Vict.

WEBSTER, John Arthur, 17 Brisbane-st., Launceston—Oct. 10, 1900. M.D. (Durh.), 1899; M.R.C.S. (Eng.), and L.S.A., 1881; (St. Mary's); Hon. Surg. Launceston Hosp.; Mem. B.M.A.; late Res. Clin. Clerk Leicester Infirm. and Fev. House and Sen. Ho. Surg. Roy. Albert Edward Infirm., Wigan.

WALKER, Herbert Frederic, St. Mary's—June 17, 1904. L.R.C.P., L R.C.S. (Edin.); L.F.P. & S. (Glasg.); (Edin.).

WEBSTER, Leonard Clarke, 48a Charles-st., Launceston—Mar. 25, 1908. Triple Qual., R.C.S. (Edin.), July 12, 1906; (Edin.); Hon. Med. Off. Queen Victoria Hosp. for Women, Launceston, 1908-9; late Hon. Med. Off. Launceston Hosp., Tas., 1908-9; late Hon. Med. Off. Wallsend Hosp., N.S.W., 1906-7.

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ADAMS, George Joseph, Foxton—Jan. 25, 1908. M.B., B.S. 1907 (Univ. Edin.).

ADAMS, Agatha Helena Jane, Murchison—April 4, 1904. M.B., B.S. 1904 (Univ. N.Z.).

ADAMS, Harry, Wellington—Jan. 25, 1890. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1889.

ADAMS, Robert Noble, Takaka—May 6, 1901. M.B., B.S. (Univ. N.Z.), 1901.

ADAMS, Russell Gerald William, Langley Dale, Blenheim—April 2, 1907. F.R.C.S. 1905, M.R.C.P., M.D. 1906 (Edin.), M.B., Ch.B. 1904 ; L.R.C.P., L.R.C.S. (Edin), L.F.P.S. (Glas.) 1903 ; (Univ., New Sch. and R.C.S. Edin.) ; Mackenzie Bursary, 1899 ; House Phys. N.E. Hosp. Childr. Bethnal Green ; Fell. Obst. Soc. Ed. ; late Sen. House Surg. and Res. Supt. Borough Hosp. Birkenhead and Res. Matern. Hosp. Edin.

AICKIN, Casement Gordon, Auckland—May 12, 1905. M.B., B.S. (Univ. N.Z.) 1905.

AICKIN, Roland Thomas Graves, "Fennor Dene," Park-rd., Auckland, N.Z—May 24, 1906. M.B., Ch.B. (Edin.), 1903 ; Dip. in Trop. Med. 1903 ; M.D. (honours), 1904 (Edin.) ; D.P.H. 1906 ; Univ. Edin. (Univ. Coll. Lond.) ; House Surg. Gen. Hosp. Birmingh., 1904 ; Res. Med. Off. Infirm. Birmingh. ; Res. Med. Off. Brook Hosp. Woolwich, London ; Res. Med. Off. Fountain Hosp. Tooting, London ; Bacteriol. and Res. Asst. Western Hosp., Fulham, London, 1905.

AIKEN, Percy Norman, Oamaru —Sept 22, 1905. M.B. (Univ. Syd.) 1903.

ALEXANDER, Edward Henry, Ashburn Hall, Dunedin—July 4, 1892. M.B., Ch.M. (Edin.) 1890 ; M.R.C.S., L.R.C.P. (Eng.), 1891 ; M.P.C. ; (Edin.) ; Phys.-Supt. Ashburn Hall Mental Hosp., 1904 ; Clin. Asst. Fife and Kinross Asyl. and Morningside Asy.; House Surg. Simpson Memor. Hosp. ; Asst. House Surg. Royal South Hants Infirm. ; Asst. Med. Off. Seacliff Asylum.

ALLAN, William, Mosgiel—April 28, 1888. M.B., M.S. (Univ. Edin.), 1887.

ALLEN, Sydney Chalmers, Dunedin—Sept. 16, 1902. B.Sc. (N.Z.) 1899, M.D. 1904 ; M.B., B.S, 1902 ; F.R.C.S. (Eng.) 1905, M.R.C.S., L.R.C.P. (Lond.) 1905 ; (Otago Univ. and Lond. Hosp.) ; Hon. Anæsth. Dunedin Hosp.; Hon. Phys. Karitane Home for Babies ; late Jun. and Sen. House Surg. Cancer Hosp. Lond. ; House Surg. Hosp. Sick Childr. Gt. Ormond-st. ; Jun. and Sen. House Surg. St. Peter's Hosp. ; Jun. Schol. N.Z. Univ. and Med. Off. Seacliff Asyl.

ANDERSON, Arthur Leonard, Aitken-st., Wellington—July 30, 1904. M.D. (Ed.) 1903 (highly commended), M.B., C.M. 1898 ; (Otago, Edin., Lond., Dubl.) ; Med. Exam. Colon. Mut. Assur. Soc. ; Lect. St. John Ambul. Assn. ; Mem. B.M.A. ; late House Phys. City of Lond. Hosp. for Dis. of Chest ; House Surg. and Asst. House Surg. Westm. Hosp.; Asst. House Surg. Taunton & Somerset Hosp. and Clin. Asst. Hosp. for Sick Childr. Gt. Ormond-st., Roy. Westm. Ophth. Hosp., and Soho Hosp. for Wom.

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ANDERSON, Chas. Morton, 105 Worcester-st., Christchurch—Feb. 4, 1880. M.R.C.S. (Eng.), L.S.A., 1876; (Univ. Coll. Lond.); Pres. N.Z. Br. B.M.A. 1906-7; late Hon. Ophth. Surg. Christch. Hosp.; Sen. Surg. N. Canterb. N.Z. Vol.; Asst. Res. Med. Supt. Leicester and Rutland Co. Asyl., and Pres. N.Z. Med. Assoc. Contrib. "Notes of Two Operats. for Acutely Arched Cleft Palate with the Author's Needle," *N.Z. Med. Jl.* 1907.

ANDERSON, John William, 40 Wicksteed-st., Wanganui—May 27, 1896. M.B., C.M. 1894, M.D. (Edin.) 1902; (Univ. Edin.); late House Surg. Wanganui Hosp. 1898 to 1902; Hon. Surg. Wanganui Hosp. 1902 to date.

ANDERSON, Richd. Walker, Colombo-rd., Sydenham, Christchurch—Feb. 26, 1891. M.R.C.S., L.R.C.P. (Lond.) 1890, L.S.A. 1890; (Univ. Coll. Lond.); Med. Ref. N.Z. Workers Compens. Act, 1908; Surg.-Capt. N.Z. Vols.; Mem. B.M.A. Contrib. "Pulmon. Hydatids," *B.M.J.*, 1904.

ANDERSON, William, Christchurch—March 16, 1897; Sept. 14, 1906. M.B., M.S. 1896, M.D. 1906 (Univ. Edin.).

ANDREW, Philip Oswald, Nelson—March 21, 1898. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1896.

ANSON, George Edwin, Wellington—Nov. 12, 1891. M.A. (Camb.) 1878, M.D., B.C. 1889; M.C.S., L.R.C.P. (Lond.) 1889; (Univ. Camb. & St. Thos.); Cons. Surg. Wellington Dist. Hosp.; Chief Med. Off. for N.Z. to Australian Mut. Provid. Soc.; late House Surg. and Res. Accouch. St. Thos. Hosp.

ATKINSON, Frank Lockwood, Auckland—July 27, 1908. M.B., B.S. 1903 (Univ. Edin.).

ATKINSON, Reginald Cyril Everitt, Poste Restante, Christchurch—Feb. 11, 1908. B.A. (N.Z.) 1900, M.A. (Hnrs. Chem.) 1901; M.B., Ch.B. (Edin.) 1906; D.P.H. (Camb.) 1907; (Univ. Edin.). Contrib. "Extraction and Investigation of Essential Oil of Leptospermum Scoparium," *Pharm. Jl.* 1902.

AUBIN, Emile Dupont, Thames—Oct. 11, 1897; Nov. 2, 1906. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1895; M.B., B.S. 1896, M.D. 1905 (Univ. Lond.).

AXFORD, Sidney Bertram, Te Aroha—Oct. 1, 1907. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1894; (Char. Cross Hosp. Lond.).

BAKER, John James Yarrow, Otahuhu—June 25, 1894. M.R.C.S. (Eng.), 1882; L.S.A. (Lond.), 1882; M.D. (Univ. Brux.), 1883.

BAGLEY, Richard Amor, St. Bathans—April 9, 1907. M.B., B.S. (Univ. N.Z.), 1907.

BAIRD, Annie Agnes, Invercargill—Oct. 1, 1907. M.B., B.S. (Univ. Glasg.), 1905.

BAIRD (now COWIE), Helen Stephen, Masterton—Nov. 23, 1903. M.B. & B.S. (Univ. Glasg.), 1903; L.R.C.P. (Edin.), 1903; L.R.C.S. (Edin.), 1903; L.F.P.S. (Glasg.), 1903.

BAIRD, James Henderson, Invercargill—Dec. 23, 1905. M.B. & B.S. (Univ. Glasg.), 1905.

BAIRD, William Stephen, Otautau—Mar. 1, 1897. B.M. & M.S. (Univ. Glasg.), 1895.

BAKER, Eleanor Southey, Aratapu—Aug. 5, 1904. M.B. & B.S. (Univ. N.Z.), 1903.

BALDWIN, Gerald Robert, Wellington—April 2, 1898. M., 1893, F., 1894, R.C.S. (Eng.); L.R.C.P. (Lond.), 1893.

BARCLAY, Herbert Clifford, Waimate—May 1, 1889; Nov. 16, 1894; Mar. 1, 1897. B.M. (Univ. N.Z.), 1889; B.S., 1889, M.D., 1891 (Univ. N.Z.); M.R.C.S. (Eng.), 1896; L.R.C.P. (Lond.), 1896; F.R.C.S. (Edin.), 1896.

BARCLAY, William Jno., Thames—Nov. 28, 1903. F.R.C.S. (Edin.), 1902; M.D. (Edin.), 1903; M.B., Ch.B., 1899; B.A. (N.Z.), 1894; D.P.H., R.C.P.S. (Edin.), 1902; (Vans Dunlop, Buchanan and Ettles Schols. Univ. Edin.); Mem. Ed. Obst. Soc.; Mem. (late Pres.) Roy. Med. Soc. Ed.; late Res. Ed. Roy. Infirm., Glasg. Matern. Hosp., and Dundee Roy. Infirm. Contrib. "Birth-rate and Death-rate in N.Z.," *Jl. Hy.*, 1903; "A Life Table for N.Z.," *Pub. Health*, 1903.

BARCROFT, Penrose John, Hastings, Hawke's-bay—April 6, 1906. L., 1874, F. 1899, R.C.S. (Irel.); L., L.Mid., 1876, M., 1888, K. & Q.C.P. (Irel.).

BARNETT, Ernest Cuthbert, Dunedin—June 4, 1907. M.R.C.S. (Eng.), 1907; L.R.C.P. (Lond.), 1907.

BARNETT, Louis Edward, 83 Stafford-st., Dunedin—Oct. 27, 1890. M.B., C.M. (Edin.), 1888, First-class Honours; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1889; F.R.C.S. (Eng.), 1890; (Univ. Otago, N.Z., Edin.

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BARON, Robert Walter, Dunedin—Mar. 19, 1907. M.B., B.S. (Univ. N.Z.), 1907.

BARR, Valentine Herbert, Nelson—July 5, 1895. M.R.C.S. (Eng.), 1894; L.R.C.P. (Lond.), 1894; L.S.A. (Lond.), 1892.

BARRACLOUGH, Herbert, Porirua, Wellington—Nov. 8, 1900. M.B., M.S. (Univ. Aberd.), 1894.

BARRON, Richard Dunlop, Opunake—Jan. 12, 1907. M.R.C.S. (Eng.), 1906; L.R.C.P. (Lond.), 1906.

BARTLETT, William, Eketahuna—Mar. 1, 1897. M.R.C.S. (Eng.), 1873.

BATCHELOR, Ferdinand Campion, Dunedin—April 2, 1875. M.D. (Durh.), 1885; L.R.C.P. (Edin.), 1871; M.R.C.S. (Eng.), and L.S.A., 1871; (Guy's); Lect. on Mid. and Gynæcol., Otago School of Med.; Hon. Surg. Dunedin Hosp.; Pres. Intercolon, Med. Cong., 1896; Gynæcol. Dunedin Hosp.; Past Pres. Sect. of Dis. of Wom., Intercolon. Cong., 1889. Contrib. "Notes on 100 Cases of Abdominal Surgery," *Austral. Med. Jl.* 1891; "Cyst Formation in the Broad Ligament," *Brit. Gynæcol. Jl.*, 1893; "Two Cases of Didelphic Uteri, with Hæmatokolpos and Pyokolpos," *Intercol. Med. Jl.*, 1895.

BATCHELOR, Ferdinand Stanley, 9 London-st., Dunedin — Sept. 28, 1901. F.R.C.S. (Eng.), 1901; M.R.C.S., L.R.C.P. (Lond.), 1897; (Guy's); Hon. Surg. Dunedin Hosp.; late Obst. Res., Asst. Ho. Surg., and Ho. Surg. Guy's Hosp., and Res. Surg. Off. Kasr-el-Aini Hosp., Cairo.

BATHGATE, Winifrede Ismay, 53 Neidpath-rd., Mornington, Dunedin—April 4, 1904. B.Sc., 1900, M.B., B.Ch., 1904; (Otago Univ.).

BAXTER, Wm. Whittington, Whangarei—Jan. 30, 1906.—L.R.C.P. (Edin.), and L.M., 1883; M.R.C.S. (Eng.), 1883; (Univ. Coll., Lond.); Surg. Whangarei Hosp.; Surg. Odd Fells.; Ry. and Port Health Off.; Mem. B.M.A.

BEALE, Bernard Charles, Auckland—Jan. 1, 1870. M.R.C.S. (Eng.), 1852; L.S.A. (Lond.), 1854; Reg. under Med. Pract. Act. 1867.

BEARD, Spencer Francis, Pahiatua—Feb. 20, 1879. M.R.C.S., L.S.A., 1877; (Shef. and Middl.); Pub. Vacc. for Pahiatua.

BEATTIE, Robt. Martin, Avondale, Auckland—April 9, 1894. M.B., C.M. (Edin.), 1890, B.Sc. (Pub. Health), 1892, D.Sc. (Pub. Health), 1905; (Univs. Edin. and Otago); Med. Supt. Auckland Lunat. Asyl.; late Med. Off. Seacliff Asyl.

BECK, Edward,—Sept. 7 1908. M.B., M.S., 1892 (Univ. Glasg.).

BEDFORD, Robert, Ponsonby, Auckland—July 25, 1882. M.R.C.S. (Eng.), 1873; L.R.C.P. (Lond.), 1873.

BEEDIE, William, Kimbolton—Sept. 5, 1905. M.B., B.S. (Univ. Aberd.), 1904.

BEGG, Chas. Mackie, 11 Hills-st., Wellington—Aug. 28, 1906. F.R.C.S. (Edin.), 1906; M.D. (Edin.), 1905; M.B., Ch.B., 1903; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), 1903; M.R.C.P. (Edin.), 1905; (Univ. and R.C.S., Edin.); Hon. Phys. Wellington Hosp.; late Demonst. Anat. R.C.S. Edin.; Ho. Surg. Northampton Gen. Hosp.; Sen. Ho. Surg. Birkenhead Boro' Hosp., and Res. Phys. Woodburn Sanat. for Consump., Morningside. Contrib. "Syringomyelia following Injury to the Back," *Lancet*, 1904.

BELL, Charles Cameron, Levin—Jan. 3, 1907. M.R.C.S. (Eng.), 1902; L.R.C.P. (Lond.), 1902.

BENNETT, Agnes Lloyd, 182 Upper Willis-st., Wellington—Aug. 24, 1905. B.Sc. (Syd.), 1894; M.B., C.M. (Edin.), 1899; (Minto House, Edin.); Phys. and Lect. St. Helen's Matern. Hosp. and Train. Sch., Midw.; Mem. B.M.A.; late Res. Med. Off. Stirling Dist. Asyl. and Callan Park Hosp., Sydney. Author, "Baby's Welfare; Hints to Mothers." Contrib. "Case of Adolescent General Paralysis," *Edin. Med. Journ.*, 1900.

BENNETT, Harry Charles Plant, Bayshill, Devonport, Auckland—Feb. 14, 1901. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1897; M.B. (Lond.), 1897; (St. Bart., Lond.); Asst. Ho. Surg. Stafford Infirm., 1898; Ho. Phys. Sunderland Infirm., 1899; Surg. Capt. M.O. Perman. Force. Auckland, since Oct., 1906.

BENNETT, Jas. Freeborn, Blenheim—Feb. 2, 1903. M.B., Ch.B. (Glasg.), commend., 1900; (Univ. Glasg.); Med. Off. in charge Wairau Hosp., Marlborough; Native Health Off. Marlborough; late Ho. Surg.

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BENNETT, THOMAS, Marton—Feb. 4, 1884. L.R.C.S. (Irel.), 1857.

BERNAU, HY. FERDINAND, Napier, Hawkes-bay—Mar. 20, 1894. M.R.C.S., L.R.C.P. (Lond.), 1890; (St. Thos.); Surg. Napier Hosp.; late Clin. Asst. Throat Dept., St. Thos.; Asst. Med. Off. Marylebone Infirm., and Phys. Clin. Asst. Evelina Hosp. for Children.

BERTRAM, HERBERT, Auckland—Oct. 28, 1907. M.B., B.S. (Univ. Glasg.), 1907.

BETT, DOUGLAS HOME BLACKADDER, Timaru—April 24, 1900; Dec. 19, 1904. M.B., Ch.B. (N.Z.), 1900; M.R.C.S., L.R.C.P (Lond.), 1902; (Otago Univ. and Middl. Hosp.); Res. Med. Off. Timaru Hosp.; late Ho. Surg. and Hon. Phys. Auckland Hosp.; Res. Med. Off. Timaru Hosp., N.Z., and Ho. Surg. Roy. Orthop. Hosp., Lond. Contrib. "Cases of Coxa Vara," *N.Z. Med. Jl.*, 1905.

BETT, FRANCIS ARNOT BLACKADDER, Nile-st., Nelson—April 27, 1901. M.B., Ch.B. (N.Z.), 1901; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1902; (Dunedin); Asst. H.S. Timaru Hosp., 1902; Asst. H.S. Christchurch Hosp., 1903; Act. H.S. Nelson Hospital, 1904; Act. H.S. Thames Hosp., 1905; Act. Med. Supt. Christchurch Hosp., 1906.

BEWES, EDWD. ANSTIS, Otahuhu—June 1, 1885. L.R.C.P. (Edin.), 1882; M.C.R.S. (Eng.), 1883; (St. Bart.); Surg. Odd Fells, &c.; Surg-Capt. Franklin Mtd. Rifles, Auckl.

BEY, WILLIAM, Sth. Wairarapa—Aug. 15, 1881. M.B., M.S. (Univ. Aberd.), 1876.

BIRMINGHAM, HERBERT JOSEPH, Norsewood—Sept. 2, 1905. L.R.C.S. (Irel.), 1880; L., L.Mid., K.Q.C.P. (Irel.), 1881.

BLACKLEY, DAVID, New Plymouth—Feb. 24, 1906. M.B., B.S. (Univ. Glas.), 1904.

BLAIR, ARCHIBALD TURNER McLEOD—March 22, 1906. M.B., B.S. (Univ. N.Z.), 1906.

BLOMFIELD, EDWD. ELDRIDGE, Dunedin, —Oct. 12, 1899. M.D. (Lond.)' 1895; M.B. (Hnrs. in Med. & For. Med.) and B.S., 1891; M.R.C.S., L.R.C.P. (Lond.), 1891; (Lond. Hosp.); 1st Class Hnrs. in Chem. Intermed. M.B., 1889; Entr. Sch., 1887; Sch. in Anat. and Physiol., 1888; Anat., Physiool. and Chem., 1889; Obst. Sch., 1891; Lect. on Mat. Med., Otago Un.

BLUNDEN, WILLIAM, Temuka—Dec. 3, 1877. M.B. (Univ. Dubl.) 1876; L.R.C.S. (Irel.) 1876; L.M.K. K.Q.C.P. (Irel.) 1877.

BODLE, GEORGE EDWARD, Papakura—Dec. 14, 1874. L.R.C.P (Edin), 1866; L.R.C.S. (Edin.), 1866.

BOND, JOSEPH HENRY, Wellington—Sept. 16, 1891. L.R.C.S. (Irel.), 1879; L.K.Q.C.P. (Irel.), 1882.

BOOR, LEONARD GEO, Greytown, Wellington—Jan. 1, 1870. M.R.C.S. (Eng.), 1852; L.S.A., 1851; (Westm.); late Res. Surg., Nelson Hosp.; Ho. Surg., Westm. Hosp.; Coroner N.Z., and Brig.-Surg. (V.D.) N.Z. Defence Forces.

BORGHETTI, EMILIO, Wellington—May 29, 1905. M.D. (Univ. Padua), 1891.

BORRIE, FREDERICK JOHN, Christchurch —Feb. 22, 1904. M.R.C.S. (Eng.), 1902; L.R.C.P. (Lond.), 1902.

BORRIE, WILLIAM HY., Currie-st., Port Chalmers—Feb. 28, 1899. M.B., C.M. (Ed.), 1894; (Univs. Edin. and Otago); late Asst. Ho. Surg., Norf. and Norw. Hosp., and Ho. Surg., Gravesend Hosp.

BOWE, FRANCIS, Timaru—May 27, 1893. M.R.C.S. (Eng.), 1879; M.B. (Univ. Lond.), 1880.

BOWERBANK, FRED. THOMPSON, 158 Adelaide-rd., Wellington. June 8, 1907. M.B., Ch.B., 1904; (Edin.); Sen. Ho. Phys., Roy. Free Hosp., Lond., W.C., 1905; Med. Off., Walthamstow Disp., Lond. E.C., 1906.

BOYD, ALEXANDER BROOKE, Ashburton —July 22, 1895. M.R.C.S. (Eng.), 1892; L.R.C.P. (Lond.), 1892; M.B., B.S. (Univ. Oxfd.), 1892.

BOYD, JAMES—F.R.C.S. (Edin.), 1895; M.R.C.S. (Eng.), 1893; L.R.C.P., L.R.C.S. (Edin.) and L.M., L.F.P.S. (Glas.), 1893; (Univ. & St. Mungo's Coll. Glas.); Vis. Med. Off., Cott. Hosp., Simonstown; M.O.H., Simonstown; late Ho. Surg., Sen. Res. Ho. Phys. and Res. Asst., Throat Dept., Roy. Infirm., Glasg. Contrib. "Clinical Case Transvaal Malaria," *Glas. Med. Jl.*, 1899; "The so-called Abortive Treatment of Typhoid by Calomel," *B.M.Jl.*, 1899; "Plague" *Stand. and Diggers' News*, 1899.

BOYD, ROBERT JAMES, Wellington—Dec. 4, 1905. M.D., M.S. (R.U.I.), 1886.

BREWIS, ANDREW SEYMOUR, "Jesmond" Victoria-st., Hamilton—July 11, 1892. M.B., Ch.B., 1887; M.D., 1889 (Durh.); M.R.C.S. (Eng.) *et* L.S.A. (Lond.), 1887; (St. Thos. Hosp. and Durh. Univ.).

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BREWIS, Edward James, Hamilton—Dec. 24, 1897. M.B., B.S., 1894; M.D., 1897; (Univ. Durh.).

BRIFFAULT, Robert, Auckland—May 9, 1901. M.B. (Univ. N.Z.), 1901.

BRITTIN, Frederick George Morris, Papanui, Christchurch—Apr. 20, 1875. M.R.C.S. (Eng.), 1872; L.S.A. (Lond.), 1871.

BROCKWAY, Walter Scott, Auckland—June 27, 1904. M.D. (Rush Med. Coll., Univ. Chicago, U.S.A.), 1903.

BRONTE, Alexander, Pukekohe—Oct. 24, 1893. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1893; (Q. Coll., Belf. & R.C.S., Edin.); late Res. Glas. Roy. Infirm. and Civil Surg., S. Afric. Field Force.

BROWN, George Herbert, Hawera—Sept. 20, 1902. M.D. (Columbia Univ., New York), 1889.

BROWN, Stanley Eric Vincent, Wellington—May 29, 1908. M.B., B.S., 1908 (Univ. N.Z.).

BROWN, William, Dunedin—Sept. 13, 1874. M.B., M.S. (Univ. Edin.).

BROWNE, William Frederick, Christchurch—April 10, 1903. M.B., B.S. (Univ. N.S.), 1903.

BROWNLEE, Joseph John, Christchurch—Jan. 31, 1885. M.D. (R.U.I.), 1883; M.S. (R.U.I.), 1884; M.A.O. (Univ. Irel.), 1888; Dip. State Med., R.C.P. & S. (Irel.)

BRUGH, James, Gore—April 11, 1902; M.B., Ch.B. (N.Z.), 1902; L.R.C.S. (Edin.), 1903; (Univ. Otago, N.Z. and Middlx.); Surg., St. Bathans Cott. Hosp. Pub. Vacc., Blackstone Dist.; late Jun. Surg., Masterton Hosp., N.Z.

BUCKBY, Arthur Grey Hesilrige, Kamo, Whangarei—Feb. 22, 1884. L.F.P.S. (Glas.), 1876; (Univ. Glas. and Anderson's Coll.); Native Med. Off.; late Med. Off., Patea Co. Hosp. and Hawera Cott. Hosp.

BULL, Stanley Arthur, Mount Eden-rd. Auckland—May 1, 1893. M.D. (Lond.), 1901; M.B., 1895; M.R.C.S., L.R.C.P. (Lond.), 1892; (Westm.); Mem. B.M.A.; late Surg. Coromandel Hosp. and Ho. Surg. and Ho. Phys., Westm. Hosp. Contrib. "A New Form of Bath used in Treatment of Typhoid," *B.M.Jl.*, 1902.

BURNETT, Leslie Burton, Rangiora—April 15, 1905. B.A. (3rd Class Nat. Sc. Tripos), 1892; M.A., M.B., B.C. (Camb.), 1896; M.R.C.S., L.R.C.P. (Lond.), 1895; late Ho. Phys., St. Bart. Hosp.; Asst. Ho. Surg., Leicester Infirm. and Ho. Surg., Roy. S. Hants. Infirm.

BURNS, Thomas, Seddonville—Aug. 16, 1893. L.R.C.P. (Edin.), 1888; L.R.C.S (Edin.), 1888; L.F.P. & S. (Glas.), 1888.

BURNS, William Cochran, Church-st., Timaru, —March 20, 1906. M.B., Ch.B., 1897; M.D., 1905; (Glas. Univ.); Ho. Surg., Glas. Eye. Infirm., 1900; Res. Med. Off., Rochdale Infirm, Lancs.; "Rupture of Middle Meningeal Artery by Contre-coup," *Brit. Med. Jl.*

BURT, David Jno. Stewart, Dunedin—Aug. 22, 1898. M.B., C.M. (Edin.), 1894; (Edin., Glas., Vienna); Asst. Ophth. Surg., Dunedin Hosp.; late Ho. Surg., Brighton Throat and Ear Hosp., and Ho. Phys., City of Lond. Hosp. for Dis. of Chest.

BUTEMENT, William, Dunedin—May 4, 1891; Aug. 9, 1893. M.B., B.S. (Univ. N.Z.), 1891; M.R.C.S. (Eng.), 1893; L.R.C.P. (Lond.), 1893.

CAHILL, Thomas, Wellington—May 29, 1883. M.D., M.S. (Univ. Irel.), 1882.

CAIRNS, William, Tawmaramui—April 23, 1898. M.B. and M.S., (Univ. Glas.), 1889.

CAMERON, Robert Allan, 144 Adelaide-rd., Wellington—May 6, 1901. M.B., Ch.B. (Edin.), 1901; L.M. Rot. Hosp., Dub., 1902; (Edin.); House Surg. at Cancer Res. Hosp., Brompton, Lond., 1902-1903.

CAMPBELL, Matthew, Hawera—Mar 14, 1895. M.B., B.S. (Univ. N.Z.), 1894.

CANTRELL, Charles Seaward, Invercargill—March 22, 1897. M.B., M.S. (Univ. Edin.), 1894.

CARBERY, Andrew Robert Dillon, Stratford—Jan. 24, 1899. L., L.Mid., R.C.P. (Irel.), 1891; L., L.Mid. R.C.S. (Irel.), 1891.

CAROLAN, James Frederick, Avondale—Dec. 7, 1885. M.R.C.S. (Eng.), 1872.

CATTAN, William James, Outram—Dec. 3, 1888. B.M., M.S. (Univ. Edin.), 1888.

CHADWICK, George Frederick, Eketahuna—April 6, 1903. L.R.C.P. (Edin.), 1882; L.R.C.S. (Edin.), 1882.

CHAPPLE, William Allan, Wellington—May 10, 1890; April 12, 1894; May 9, 1898; Sept. 11, 1899. B.M., B.S. (Univ. N.Z.), 1890; M.R.C.S. (Eng.), 1897; Dip. St. Med. R.C.P. and S. (Irel.), 1897; M.D. (Univ. N.Z.), 1899.

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CHESSON, Herbert, Hanmer Springs—Sept. 25, 1902. M.R.C.S., L.R.C.P. (Lond.), 1894; D.P.H., R.C.P.S. (Lond.), 1906; (St. Mary's and Univ. Coll. Lond.); Capt. Aust. A.M.C. (Reserve); Fell. Soc. M.O.H.; Mem. Roy. San. Inst. and B.M.A.; late Govt. Med. Health Off. Vavau, Tonga; Health Off. and Asst. Port Health Off., Brisbane; Official Vis. Recep. House, Brisbane; Sen. Asst. Med. Supt. Hosps. Ins., Queensl.; House Surg. N. Lonsdale Hosp., Barrow; Govt. Health Off., Med. Off., and Vis. Surg. Gaol, Thurs. Isl., Queensl., and Med. Supt. Leper Lazarette, and Med. Supt. Quarant. Station, Friday Island.

CHILTON, Charles, 262 Hereford-st., Christchurch—March 9, 1901. M.B., C.M. (Edin.), 1898; M.A. (N.Z. Univ.), 1881; D.Sc. (N.Z. Univ.), 1893; F.L.S. (Lond.), 1892; (Edin.); House Surg. Ophth. Ward, Roy. Infirm., Edin., 1899.

CHRISTIE, Joseph Macnaughtan, Victoria Avenue, Wanganui, N.Z.—April 19, 1895; August 3, 1898. M.D. (Glas.), 1897; M.B., C.M., 1893; F.R.C.S. (Edin.), 1898; L.M. Rot. Hosp., Dub., 1894; (Univ. Glas.); Hon. Cons. Surg. Wanganui Hosp., N.Z.; Port Health Off., Wanganui; Med. Off., Wanganui Coll. Sch.; Mem. B.M.A.; late Hon. Surg. New Plymouth and Wanganui Hosps., N.Z.

CHURCH, Robert, Dunedin—Feb. 10, 1893. M.B., B.S. (Univ. N.Z.), 1892.

CLARIDGE, Henry Arthur Herbert, Waitara—Nov. 2, 1900. M.B., B.S. (Univ. Durh.), 1892.

CLARK, Alfred, Hobson-bldg., Fort-st., Auckland, and "Norana," Ellerslie, Auckland—July 30, 1903. F.R.C.S. (Edin.) (exam.), 1898; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), and L.M., 1892; (Univ. Coll. Lond. and Middlx.); Hon. Radiol. Auckland Hosp.; Mem. B.M.A.; late Hon. Surg. Conv. Home, West-end. Contrib. "Case of Absence of the Thymus Gland in an Infant," *Lancet*, 1896; "Case of Arrested Mental Development following Injury,"—Trephining — Improvement," *Ib.*, 1900; "Case of Ruptured Ovarian Cyst," *Ib.*, 1903.

CLAY, David Lloyd, Otaki—March 1, 1901. M.R.C.S. (Eng.), 1895; L.R.C.P. (Lond.), 1895.

CLAYTON, Geoffrey Sherborne, Christchurch — Nov. 10, 1885. L.S.A. (Lond.), 1883; M.R.C.S. (Eng.), 1884.

CLOSS, Joseph Osborne, Dunedin—March 5, 1883; Dec. 12, 1892. B.M., M.S., (Univ. Edin.), 1882; M.D. (Univ. Edin.), 1892.

CLOSS, James Robert, Auckland—Mar. 19, 1907. M.B., B.S. (Univ. N.Z.,) 1907.

COATES, Frederick William, Thorness Bay, Waiheke Island—Dec. 17, 1892. M.D. (Univ. Edin.), 1863; M.R.C.S. (Eng.), 1863.

COCHRANE-BROWN, Edith, Christchurch—Feb. 29, 1904. M.B. and B.S. (Univ. Edin.), 1903.

COKER, Alfred Philip, "Thurlestone," Palmerston-rd., Gisborne—June 16, 1897; Jan. 12, 1905. M.R.C.S. (Lond.); L.R.C.P. (Lond.); L.M.S.S.A. (Lond.); Broderip Schol. in Clin. Surg. and in Clin. Med.; (Middlx. Hosp., Qu. Charl. Hosp., Univ. Coll. Hosp., Lond.).

COLE, George William, Gisborne — April 14, 1874. L.R.C.P. (Edin.); L.F.P.S. (Glas.); Lic. Mid. R.C. (Edin.); Lic. Mid. (Glas.); Hon. Mem. Anderson's Univ. Med. Soc.

COLLIER, Rosa, Middlemarch. Jan. 22, 1906. L.R.C.P. (Edin.), 1905; L.R.C.S. (Edin.), 1905; L.F.P.S. (Glas.), 1905.

COLLINS, Floyd, Charleston—June 12, 1877. M.R.C.S. (Eng.); L.R.C.P. (Lond.).

COLLINS, James Clive, Auckland—Feb. 17, 1902. M.B., B.S. B.O.A. (Trin. Coll., Dub.), 1893; Lic. Mid. R. Hosp. (Dub.), 1893.

COLLINS, William Edwd., Wellington—June 10, 1878. M.B. (Lond.), 1877; M.R.C.S. (Eng.), 1876; (St. Geo.); Mem. Legisl. Counc. N.Z.; Hon. Surg. Wellington Hosp.; P.M.O. for Dist.; Fell. Senate Univ. N.Z.

COLQUHOUN, Daniel, High - st., Dunedin—June 13, 1884. L.S.A. (Lond.), 1876; M.R.C.S. (Eng.), 1877; M.D. (Lond.), 1880; F.R.C.P. (Eng.), 1907; (Charing Cross Hosp., Lond.); Phys. to Dunedin Hosp.; Lect. on Practice of Medicine, Otago Univ.

CONLON, William Aloysius, Reefton—Mar. 22, 1898. B.M. (Univ. Syd.), 1896.

COOK, Percival Robert, 24 Lincoln-rd., Masterton—May 29, 1890. M.B., Ch.B., 1890; (N.Z. Univ.); Surg. to Masterton Hosp., 1908.

COOK, Sydney John, Fairlie, South Canterbury—April 27, 1901. M.B., Ch.B.,

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1900; (Otago, N.Z.); Ho. Surg., Dunedin Hosp., 1901; County Health Off., 1902-1909.

COOK, James, Lincoln—May 27, 1886. M.D. (R.U.I.), 1882; L.R.C.S. (Edin.), 1884.

COPELAND, George Anderson, Hastings—May 25, 1889. B.M. (Univ. N.Z.), 1889.

COTO, Daniel Samuel, Rawene—Oct. 19, 1905. L.R.C.P., L.R.C.S. (Edin.), 1900; L.F.P.S. (Glasg.), 1900.

COUZENS, Albert Ebenezer, Brooklyn, Wellington—July 2, 1906. M.R.C.S. (Eng.), 1894; L.R.C.P. (Lond.), 1894.

COWIE, Helen Stephen, Perry-st., Masterton—Nov. 23, 1903. B.A. (N.Z.), 1898; M.B., Ch.B. (Glasg.), 1903; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), 1903; (Glasg.); late Out-door Ho. Surg. West End Br. Glasg. Matern. Hosp., and Asst. Supt. Glasg. Med. Mission.

COWIE, James Alex., Perry-st., Masterton—Dec. 19, 1905. B.A. (N.Z.); 1896, B.Sc., 1900; M.B., Ch.B. (Glasg.), 1904; M.R.C.S., L.R.C.P. (Lond.), 1904; Univs. Otago and Glasg.); Surg. Masterton Pub. Hosp.; Mem. B.M.A.; late Asst. Ho. Surg. Roy. Devon and Exeter Hosp.; Clin. Asst. Evelina Hosp. Children., Centr. Lond. Ophth, Hosp., Centr. Lond. Throat and Ear, and Samarit. Hosp. Wom., Marylebone-rd.

COX, Norman Kershaw, Timaru—Aug. 17, 1893. M.D. (Univ. Mich., U.S.), 1892.

CRAIG, John, Whitianga—Feb. 6, 1892. L.R.C.P. (Irel.), 1884; L.R.C.S. (Irel.), 1882; L.M. (Rot. Hosp., Dub.); (R.C.S.I.); Surg. Supt. Mercury Bay Hosp.; Mem. B.M.A.; late Hon. Surg. Auckland Hosp.; Surg. Supt. Ross Hosp., N.Z., and Gisborne Hosp. Contrib. "Partial Gastrectomy," *N.Z. Med. Jl.*, 1906.

CRAIG, William Bannerman—April 17, 1897. M.B., C.M., 1894; M.A., 1889; (Univ. Edin.); Sen. Ho. Surg. Infirm., Oldham; Med. Off. Cook Islands Federal Govt.; Ho. Surg. Sanat., Rotorua.

CRAN, James William, Denister—April 26, 1900. M.D. & Ch.B. (Univ. N.Z.), 1900.

CRAWFORD, Alexander Francis Ritchie, Invercargill—May 26, 1895. M.B., B.S. (Univ. N.Z.), 1905.

CRAWFORD, Andrew John, Wanganui —July 21, 1902. M.B. (Univ. N.Z.), 1902.

CRAWFORD, James Carfield, Dunedin —April 6, 1908. M.B., B.S., 1908 (Univ. N.Z.).

CRAWFORD, Stephen Estridge, Marton—Feb. 26, 1906. M.R.C.S. (Eng.), 1905; L.R.C.P. (Lond.), 1905.

CRAWSHAW, James Hy., Christchurch —April 30, 1906. M.R.C.S., L.R.C.P. (Lond (Lond.), 1905; L.S.A., 1896; (Leeds and Univ. Coll., Lond.); Contrib. (with Dr. Hayes) "Pseudo-Malformation of Uterus," *N.Z. Med. Jl.*, 1907.

CRAWSHAW, John Wm., Kaiapoi, Canterbury—June 15, 1903. M.B., Ch.B. (Vict.), 1st Class Honours, 1892; (Owens Coll.); late Ho. Surg. Manch. Roy. Infirm. Contrib "Case of Severe Crush of Chest, with Extensive Surgical Emphysema," *Manch. Med. Chron.*, 1893; "Case of Severe Heatstroke—Recovery," *Lancet*, 1896.

CROOKE, Thomas Leslie, The Hospital, Christchurch — June 22, 1899. L.R.C.P., L.R.C.S. (Edin.), 1883; M.D. (Univ. Durh.), 1906; (Queen's Coll., Cork, and Edin.); Res.Med. Off.; Ho. Surg. Roy. Infirm., Edin, 1883; Res. Med. Off. Christchurch Hosp., 1899.

CROSBY, Arthur Henry Pascal, Wellington—July 15, 1906. M.R.C.S. (Eng.), 1895; L.R.C.P. (Lond.), 1895.

CRUICKSHANK, Margaret Barnett, Waimate—May 3, 1897. M.B. & Ch.B. (Univ. N.Z.), 1897.

CURTIS, Arthur Humphery, Wellington—Dec. 17, 1908. M.R.C.S. (Eng.), 1904; L.R.C.P. (Lond.), 1904.

DAIZELL, Isaac William, Winton—Feb. 10, 1886. L.R.C.P., L.R.C.S. (Edin.) 1879.

DALZIEL, Jas.,—Dec. 13, 1879. L.R.C.P. (Edin.), L.F.P. & S. (Glas.), 1867.

DARBY, Wm. John, Symond-st., Auckland—Oct. 25, 1893. L.R.C.S.I., 1884; (Cath. Univ. Dubl.); Surg. Auckland Gaol; late Hon. Phys. Auckland Hosp.

DAVENPORT, Harold Devereux, Christchurch—Oct. 26, 1886. L.R.C.S.I., 1885.

DAVIES, Arthur Bluett, Kaiapoi—March 27, 1906. M.R C.S. (Eng.), L.R.C.P. (Edin.) 1883; (Guy's); late Surg. Newton Cott. Hosp.

DAVIS, Cyril Stephen, Waipiro Bay, Nth. Island — Jan. 25, 1901. M.D. (Brux.) 1900; M.R.C.S., L.R.C.P. (Lond.); 1888; D.P.H., R.C.P.S.I. 1906 (Guy's) Govt. Med. Off. and Pub. Vacc. Waiapu Dist.; Med. Exam. Govt. Insur. and Equit. and other Insur. Cos.; Mem. Brit. Med. Assoc.; late Prosect. R.C.S. Eng.; Hon. Med. Off Walthamstow Disp., and Res. Med. Off. Weston-super-Mare Hosp.

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DAWSON, Henry Thomas, Pahiatua—Nov. 5, 1894. M.B., C.M. (Aberd.), 1892; (Aberd.); Hon. Surg. Masterton Hosp. 1904. Surg. in charge Pahiatua Hosp., 1900.

DAWSON, William Henry, March 11, 1902. M.B., M.S. 1898, F.R.C.S. 1900, D.P.H. (Edin.), and Glas. 1901.

DEAMER, George Edwin, Featherston—Jan. 4, 1889. L.R.C.P., L.R.C.S. (Edin.) L.F.P.S. (Glas.) 1888.

DECK, Edward James, Waihi—Feb. 6, 1906. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1896.

DECK, Henry O'Brien, Motueka, Nelson—Aug. 12, 1887. M.B. 1886, B.S. 1887 (Univ. Melb.).

DE CLIVE-LOWE, Geo. Thos. Humph., Rawene—Feb. 20, 1897. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1894; (Univ. and R.C.S. Edin.); Mem. B.M.A. and Auckland Inst.; late Hon. Ophth. Surg. Auckland Hosp.; Govt. Med. Off. Rawene, and Med. Off. Health; Prosect. Bd. of Exam. Triple Qual. Edin., and Demonst. of Anat. Surg. Hall, Edin.

De LAUTOUR, Bertrand Edgar, Tapanui—Jan. 14, 1888. M.R.C.S. (Eng.), 1877.

De LAUTOUR, Harry Archibald, Oamaru—July 22, 1875. M.R.C.S. (Eng.) 1874; (King's Coll. Lond.); Assoc. King's Coll.; Exam. Pub, Health and Med. Jurisp. Univ. N.Z.; Brig.-Surg.-Lt.-Col. (V.D.) N.Z. Defence Forces, P.M.O. Otago Dist.; House Surg. King's Coll. Hosp. 1874; late Hon. Med. Off. Oamaru Hosp. Contrib. "Case of Sponge Grafting," *A.M.J.*, 1883.

DE LISLE, Fredk. Irving, Shakespeare-rd., Napier, and Te Moemoea, Tomoana-rd., Hastings — April 30, 1877. L.R.C.P. (Edin.), L.M., 1871; L.S.A. 1871; D.P.H., R.C.P.S.I. 1902 (Guy's); J.P. for Colony; Dist. Health Off. Hawke's Bay; Maj. N.Z. Vol. Med. Staff; Mem. B.M.A.; Fell. Roy. Inst. Pub. Health; late Surg. Napier Hosp.; Quarant. Off. Napier Port; Med. Off. Health Napier Borough, and Surg. Hosp. St. Peter Port, Guernsey. Contrib. "The Sacrament and Sanitation," *N.Z. Med. Jl.* 1904; "Acute Tubercul. Without Rise of Temperature," *Ib.* 1905; "Some Exploded Theories and Forgotten Remedies in Med." *Ib.*, 1909.

DENTON, Samuel James, Ponsonby, Auckland—Jan. 20, 1881. M.D. (Bellevue Hosp. Med. Coll. New York), 1876.

DE RENZI, Arthur Castriot, May 15, 1888. M.R.C.S. (Eng.), L.S.A. (Lond.) 1887.

DIAMOND, William, 125 Victoria-st., Christchurch—May 6, 1895—M.B., C.M. (Glas.) 1888; (Univ. Glas.); Med. Off. Govt. Rys. Canterbury Dist.; late Hon. Phys. Christchurch Hosp.; Res. Surg. West Infirm. Glas.

DICKINSON, William Miller—Feb. 6, 1880. L.R.C.S. (Edin.) 1850, B.M (Marisch. Coll. Univ. Aberd.) 1852.

DICKSON, Walter—May 26, 1893. M.B. M.S. (Univ. Edin.), 1890.

DIXON, Joseph Francis—Oct. 13, 1902. M.B., B.S. (Univ. Dubl.), 1899.

DONALD, Robert, Waitati, near Dunedin—Jun. 10, 1905. M.A. (N.Z.) 1888, B.Sc. 1890; M.R.C.S., L.R.C.P. (Lond.) 1903; D.P.H. (Oxf.) 1904; (Univ. Otago, N.Z., and Lond. Hosp.); Asst. Med. Off. Lunacy Dept. N.Z.; Res. in charge Orokonui Home Ment. Hosp., Waitati; Analyst Soc. Promoting Health Wom. and Childr. N.Z.; F.C.S.; Mem. Electro-Therap. Sect. Roy. Soc. Med.; late Hon. Radio. Dunedin Hosp.; Clin. Asst. Light and Skin Depts. and Med. Clin. Asst. and Pathol. Asst. Lond. Hosp. Contrib. "Radiographing of Whole Urinary Tract in Cadaver," *Jl. Electro-Therap. Soc.* 1905.

DONALDSON, Henry, Gore—July 19, 1875. L.S.A. (Lond.) 1872, M.R.C.S. (Eng.) 1873.

DOUGLAS, Alexander, Reed-st., Oamaru—Feb. 27, 1893. M.A. 1888, M.B., C.M. 1892, M.D. 1904 (Edin.); (Univ. Edin.); Port Health Off. Oamaru, 1901.

DOUGLAS, Hugh, Waikayo—April 17, 1897. M.B., M.S. (Univ. Edin.), 1896.

DOUGLAS, James, Wakatipu District Hospital, Otago—Jan. 1, 1870; L.F.P.S. (Glas.) 1862; (Univ. Glas.); Res. Surg. Wakatipu Dist. Hosp. since 1864.

DOWNES, James Badger, Papanui-rd., Christchurch — Jan. 1, 1870. M.R.C.S. (Eng.) 1862; reg. under Med. Prac. Act 1867.

DREW, Hedley Vicars, Timaru, Canterbury — July 16, 1883. F.R.C.S. (Eng.) 1890, M. 1882; L.R.C.P. (Lond.) 1888; Surg. Hon. Staff (late Res. Surg.) Timaru Hosp.; late Surg. St. George Hosp., Queensland, and Sen. Clin. Asst. Moorfields Opth. Hosp. Contrib. "Ovariotomy," *A.M.G.*, 1887; "Hydatid of Kidney—Operation—

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Recovery," *N.Z. Med. Jl.*, 1901; "Hydatid of Lung—Operation—Recovery," *Ibid.*

DRYDEN, Douglas Dixon, Fairlie, Timaru, Canterbury—March 1, 1893. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1890; (Westm.); Hon. Surg. Timaru Hosp.; late Asst. House Surg. S. Devon and E. Cornwall Hosp., Plymouth; Asst. House Surg. Rotherham Hosp. and Disp., Yorks.; and Med. Off. Mackenzie County, Canterbury, N.Z.

DUDLEY, Bernard John, Epsom, Auckland—March 24, 1904. B.A. (Nat. Sc. Trip., Cantab.) 1898; M.R.C.S., L.R.C.P.. (Lond.) 1901; (Univ. Camb. and Westm.); Hon. Phys. Auckland Dist. Hosp.; late Asst. Med. Off. South Wharf Smallpox Shelters and Brook Hosp. (M.A.B.) and Asst. Med. Off. Infirm., E. Greenwich.

DUFF, Alex. Groves, Nelson—May 29, 1871. M.D. (Edin.), L.L. Mid. F.P.S. (Glas.) 1856

DUKES, Edmund Sprague, Paparoa, Kaipara—Jan. 12, 1903. M.B. (Univ. Lond) 1897.

DUNCAN, James Furgusson, Christchurch—Feb. 16, 1907. M.B., B.S. (Univ. Edin.) 1902; F.R.C.S. (Edin.) 1905.

DUNCAN, John Donald Campbell, Christchurch—June 10, 1908. M.B., B.S. (Univ. Edin.), 1906.

DUNN, Edwin Dacre, West Port—Feb. 19, 1892. L.S.A. (Lond.), 1890; L.R.C.S., (Edin.), L.F.P.S. (Glas.) 1891.

DUNN, Walter—July 10, 1886. L.S.A. (Lond.) 1878; M.R.C.S. (Eng.) 1879.

DYER, Harold, April 18, 1905. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1898; F.R.C.S. (Edin.) 1904.

EARLE, Robert Charles, Wanganui—Jan. 1, 1870. M.R.C.S. (Eng.), L.S.A. (Lond.), 1864. Registered under Medical Practitioners Act 1867.

EAST, Gagriel Michael Joseph, Whangaparapara—March 27, 1906. M.B., B.S., 1906 (Univ. N.Z.)

ECCLES, Horace Dorset, Mangonui—Oct. 26, 1899. M.R.C.S., L.R.C.P. (Lond.), 1893; (Guy's); late Dist. Surg. Impendhle, Natal, and Clin. Asst. Guy's Hosp.

EDGAR, John James, Edina House, Tennyson-st., Napier—Nov. 11, 1901. M.B. C.M. (Glas.), 1899; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1896; (Univs. Edin. and Glas.); Hon. Surg. Napier Hosp.; Med. Exam. Aus. Mut. Life Assoc. and Aust. Wid. Assur. Co.; Surg. Foresters, etc.; late Jun. Demonst. of Anat. R.C.S. (Edin.).

EDMONDS, Henry Augustus, Cambridge—Feb. 16, 1903. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1889.

ELLIOTT, Frederick William, Wellington—Dec. 18, 1880. M.R.C.S. (Eng.), 1871; B.M. (Univ. Aberd.), 1872; M.D. (Univ. Aberd.), 1874.

ELLIOTT, Jas. Sands, Wellington—May 16, 1903. M.B., Ch.B. (Edin.), 1902; (Univ. Edin.); Pub. Vacc. Wellington Dist.; late House Surg. Chichester Infirm., Sussex, and Asst. Res. Med. Off., Wellington Hosp.

ELMSLIE, William Wallace—Feb. 18, 1903. L.F.P.S. (Glas.), 1875; L.S.A. (Lond. 1877.

ENDLETSBERGER, Theodor, Rotorua.—Feb. 26, 1906. M.D. (Univ. Vienna), 1895.

EVANS, William, Roslyn—April 13, 1900. M.R.C.S. (Eng.), 1897; L.R.C.P. (Lond.), 1897; F.R.C.S. (Edin.), 1899.

EWART, John, 12 Boulcott-st., Wellington—Feb. 16, 1887. M.B., C.M. (Edin.), 1880; M.D. (Edin.), 1885; (Edin. Univ.); late Med. Supt. Wellington Hosp. from 1889 to Feb., 1909.

EWART, William, Invercargill—Feb. 16, 1903. M.B., Ch.B. (Edin.), 1899; F.R.C.S. (Edin.), 1902; (Univ. Edin. and N.Z.); late Sen. House Surg. Dumfries and Galloway Roy. Infirm., and Sen. House Surg. Kent and Canterb. Hosp.

FALCONER, Alex. Robertson, Roslyn, Dunedin—May 28, 1898. B.A. (N.Z.), 1894; B.Sc., 1895; M.B., B.Ch., 1898; (Otago Univ. N.Z., and Univ. Coll, Lond.); Gray Russell Schol. Otago Univ. 1891-94; late Res. Surg. West. Gen. Disp. Lond.; Asst. Med. Off. State Hosp. for Ins., Seacliff, and Surg.-Capt. N.Z. Conting. S. Afric. Field Force.

FAULKE, Herbert Charles, 186 Upper Willis-st., Wellington — April 8, 1895. L.R.C.S., L.R.C.P.E., 1887; F.R.C.S.E., 1894; (Manch.); Hon. Surg. Welling. Hosp.; Cons. Surg. Otaki Hosp. Contrib. "Cancer of Stomach."

FELL, Walter, Wellington—April 17 1884. M.R.C.S. (Eng.), 1881; L.R.C.P. (Lond.), M.B. (Oxon.), M.A. (Oxon.) 1882; M.D. (Oxon.), 1895; (St. Thos. Hosp Lond.); Hon. Surg. Welling. Hosp., 1886-1895; Editor *New Zealand Med. Jour.*

FENWICK, Percival Clennel, 257 Gloucester-st., Christchurch—Oct. 25, 1895. M.B. (Lond.), 1895; F.R.C.S. (Edin.), 1900; M.R.C.S., L.R.C.P. (Lond.), 1894; M.B.

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FERGUS, Thomas, Martinborough—May 1, 1895. M.B., B.S. (Univ. N.Z.), 1905.

FERGUSON, Hy. Lindo, Dunedin—November 20, 1883. M.D. (Dub.) 1893; L.R.C.P.I., 1880; F.R.C.S.I., 1883; L. 1880; (T.C. Dub.); Fell. Roy. Acad. Med. (Irel.); Mem. Ophth. Soc. Gt. Brit. Pres. Eye, Ear and Throat Sect. Intercol. Med. Cong. Brisbane, 1899; Lect. on Ophth. Univ. Octago; Ophth. Surg. Dunedin Hosp.; late Asst. Surg. Nat. Eye and Ear Infirm. Dub. Contrib. "Optic Neuritis following Exposure to Heat," *Trans. Intercolon. Med. Cong.* 1889; "Cellebellar Abscess unsuccessfully treated by Trephining," *Ib.*; "Mania after Extraction of Cataract," *Ib.*, 1896; "Neglected Discharge from the Middle Ear," *N.Z. Med. Journ.*, 1891; "Distension of the Frontal Sinus," *Ib.*, 1887; "A New Form of Capsule Scissors," *Ophth. Rev.*, 1894; "A Stitch for the Advancement or Adjustment of the Ocular Muscles," *Trans. Ophth. Soc.*, 1897.

FERGUSON, Wiley Drummond, Auckland—June 11, 1904—M.B., 1903; B.S., 1904; (Univ. Melb.).

FINCH, Hugh Earnshaw, Christchurch.—April 5, 1902. M.B., B.S. (Oxon.), 1898; D.P.H., C.P.S. (Eng.), 1900.

FISHER, William Allen, Collingwood—Oct. 23, 1884—L.R.C.P. (Edin.), 1883; L.R.C.S. (Edin.), 1883.

FITCHETT, Francis Wiremu Brian, Dunedin.—April 25, 1902. M.B., M.S. (Univ. Edin.), 1895.

FITZGERALD, James, Kaitangata—Jan. 5, 1891—B.M., M.S. (Univ. Edin.), 1889.

FITZGERALD, William, Granity—April 16, 1897. M.B., M.S. (Univ. Edin.), 1895.

FITZHENRY, George William—May 31, 1887—M.R.C.S. (Eng.), 1886; L.S.A. (Lond.), 1886.

FITZMAURICE, William Henry—Oct. 21, 1887. L.R.C.S. (Irel.), 1878; L.K.Q.C.P (Irel.), 1880.

FLEMING, William Alexander, Dunedin—Jan. 16, 1888. B.M., M.S. (Univ. Edin.), 1887.

FOOKES, Ernest Faber, Courtenay-st., New Plymouth — Feb. 22, 1901 — M.B. (Lond.), 1899; M.R.C.S., L.R.C.P. (Lond.), 1899; (Owens Coll.); Ry. Med. Off. New Plymouth Dist.; late Clin. Asst. Manch. Cancer Hosp. and House Surg. Manch. Roy. Infirm.

FOOT, Edward Charles—May 18, 1882—M.B. (Trin. Coll. Dub.); 1873; L.R.C.S. (Irel.), 1875.

FORBES, Francis Courtenay Sutherland, Paeroa—Dec. 10, 1889. M.B., M.S. (Univ. Aberd.), 1889.

FORTE, James Henry, Parnell—Dec. 24, 1891—L.R.C.P. (Edin.), 1868; M.R.C.S. (Eng.), 1868.

FOX, Robert Algernon—Dec, 13, 1895. M.B., M.S. (Univ. Edin.), 1893.

FOX, Walter, 230 Armagh-st. West, Christchurch—July 15, 1896. M.B., C.M. (Glas.), 1886; (Univ. Glas.); Hon. Vis. Surg. Christch. Hosp.; late Vis. Surg. Narrandera Public Hosp. N.S.W.; Govt. Med. Off. Narrandera Dist.; Res. Med. Off. Christch. Hosp.; House Surg. and House Phys. Glas. Roy. Infirm.; Res. Med. Off. Glas. Matern. Hosp.; Res. Surg. Stoke Newington Disp. Lond., and Clin. Asst. Cent. Lond. Throat and Ear Hosp. and Westm. Ophth. Hosp., Lond.

FRAZER-HURST, Joseph Livingstone, Tauranga—Feb. 9, 1903. M.D. (Univ. Durh.), 1899.

FRENGLEY, Joseph P., Wellington—Oct. 25, 1899. M.D., R.U.I. 1899; M.B., B.Ch., B.A.O., 1895; F.R.C.S.I, 1899; D.P.H. R.C.P.S.I., 1901; D.P.H., R.C.P.S. (Lond.), 1901; (Cath. Univ. Dub.); Dist. Health Off. Dept. of Pub. Health N.Z.; Fell. Roy. Inst. Pub. Health.

FROST, Constance Helen, Auckland—June 23, 1903. M.B., B.S. (Univ. N.Z.), 1900.

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FULLARTON, James Alexander, Invercargill—Jan. 8, 1894—M.B., M.S. (Univ. Edin.), 1892.

FULLERTON, Francis Wm., Aratapu—July 29, 1908—M.D. (Durh.), 1895; M.B., B.S., 1893; M.R.C.S., L.R.C.P. (Lond.), 1893; (Univ. Durh. and St. Thos.); late Med. Supt. North Wairoa Hosp. N.Z. and Asst. House Surg. Roy. Infirm., Hull.

FULTON, Robt. Valpy, Pitt-st., Dunedin, N.Z.—16th May, 1890. M.D. (Edin.), 1906; M.B., C.M., 1889; (Univs. Otago and Edin.). Contrib. "The Fiji Firewalking Mystery," *Trans. N.Z. Inst.*, 1905; "Habits of Long-Tailed Cuckoo (Eudynamis Faitensis)," *Ib.*, 1904; "Disappearance of N.Z. Birds," *Ib.*, 1907.

FYFFE, Wm. Kington, 156 Willis-st., Wellington—Dec. 29, 1896—B.A. (Camb.), 1885; M.B., B.C., 1890; M.R.C.P. (Lond.), 1893; L.S.A., 1890; (Camb. and St. Geo.); Mem. B.M.A. and Path. and Clin. Socs., Lond.; late House Phys. and Med. Regist. St. Geo., Asst. Phys. and Pathol. Vict. Park Hosp. Chest Dis. Contrib. "Effect of Creasote on Virulence of Tubercle Bacillus," *B.M.Jl.*, 1894.

GABITES, Geo. Edwd., Elizabeth-st., Timaru—Jan. 29, 1900. B.Sc. (Edin.), 1891, M.B., C.M., 1894; F.R.C.S. (Edin.), 1898; (Univ. Edin.); Surg. Timaru Hosp.; Surg.-Capt. N.Z. Militia; late Med. Supt. Edin. Provid. Disp.; Res. Phys. Roy. Infirm., Edin.; Res. Surg. Roy. Matern. and Simpson Memor. Hosp., Edin., and Surg.-Capt. 7th N.Z. Conting., S. Africa.

GALE, Frederick William, Kaikoura—April 7, 1896. M.R.C.S. (Eng.), 1895; L.R.C.P., L.S.A. (Lond.), 1895.

GALLIGAN, Thos. Joseph, Wellington—Dec. 1, 1908. L.R.C.P.I., L.M., L.R.C.S.I., L.M., 1906; (Cecilia-st., Dub.); Surg. and Med. Off. Hosp., Charleston; Med. Off. Charleston Dist.; Med. Off. Hibernians, Foresters, &c.; late M.O.H. Tullyvin and Mountain Lodge. Disp. Dist.

GARLAND, Albert Isaac, Oamaru—Mar. 8, 1875. L.R.C.P. (Edin.), M.R.C.S; (Eng.), 1874; (Edin. and Glasg. Univ.). Hon. Surg. Oamaru Hosp.; Surg.-Capt. N.O.M.R.

GAULT, David, Inglewood—Aug. 27, 1888. M.D. (Durh.), 1901; M.D. (N.Z.), 1904; F.R.C.S. (Edin.), 1902; L.R.C.P. L.R.C.S. (Edin.), and L.M., 1880; (Belf., Lond., Paris, Berlin); Mem. B.M.A. and Austral. Assoc. for Adv. of Sc.; late Med. Supt. Orokonui Inebriate Home; Hon. Surg. Masterton Hosp.; Hon. Surg. New Plymouth Hosp., and Surg.-Capt. Pahiatua Mounted Rifles and Tauranga Mounted Rifles.

GIBBS, Harry Edward, 180 Willis-st., Wellington—Mar. 27, 1901. M.B.,Ch.B. (Edin.), 1898; F.R.C.S. (Edin.), 1900; M.D. (Edin.), 1901; (Edin., Scot.); Hon. Phys. Well. Hosp.

GIBBS, Sidney Alfred, Nelson—July 24, 1891. B.M., M.S. (Univ. Edin.), 1890.

GIBSON, Fredk. Goulburn, 40 Papanui-rd., Christchurch—July 21, 1904. M.A. (N.Z. Univ.); M.D. (Lond.), 1903, M.B., 1902; M.R.C.S. (Eng.), 1900; L.R.C.P. (Lond.), 1901; (Guy's); late Asst. Ho. Surg. and Ho. Phys. Guy's Hosp., and Med. Off. L.C.C. Health Asyl.

GIBSON, George Homer, Papanui—April 30, 1902. M.D. (Denver Coll. of Med. Colorado, U.S.A.), 1885.

GIBSON, Wm. Edmund, Timaru—April 16, 1900. M.B., B.S. (N.Z.), 1900; M.R.C.S L.R.C.P. (Lond.), 1903; (Univ. Otago and Univ. Coll., Lond.); late Med. Off. Patea Co. Hosp.; Asst. Med. Off. St. Pancras Infirm. and Colney Hatch Asyl., and Ho. Phys. Univ. Coll. Hosp.

GIESEN, Ernest William, 30 Rintoul-st., Wellington—Mar. 5, 1907. L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1906; M.B., B.S. (Lond.), 1906. (Guy's).

GILES, Joseph, Mount Eden—Jan. 1, 1870. Registered under New Munster Ordinance. Registered under Medical Practitioners Act, 1867.

GILLON, Geo. Gore, 25 Princes-st., Auckland — April 18, 1878. M.D. (Glasg.), 1894; M.B., C.M. (commend.) 1878; F.R.C.S. (Edin.), 1895; (Univ. Glasg., St. Bart., Berlin, Vienna, Paris); J.P.; Hon. Vis. Surg. Auckland Hosp.; Pres. Auckland Div. B.M.A.; late Hon. Vis. Surg. and Res. Surg. Wellington Hosp., N.Z., and Asst. Surg. Carmarthen Joint Cos. Asyl., Wales. Contrib. "Suprapubic Cystotomy for removal of Bone Penholder with Calculus Attached," *B.M. Jl.*, 1887; "Retroperitoneal Manipulation: a New Method of separating Deep-seated Plastic, Peritoneal Adhesions," *Ib.*, 1903; "Traumatic Hemiplegi and Motor Aphasis and Agraphia; Trephining; Recovery," *N.Z. Jl.*, 1907.

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GILMER, Hamilton Andrew Hugh, Wellington—Dec. 8, 1903. M.D. (Univ. Edin.), 1902.

GILMOUR, John Ritchie, Mt. Benger—Aug. 27, 1904. M.B. & B.S. (Univ. Glasg.), 1904.

GILPIN, Robert Harrison, Auckland—July 6, 1906. L.S.A. (Lond.), 1889; M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

GILRAY, Thomas, Dunedin—Mar. 12, 1906. M.B. & B.S., 1906 (Univ. N.Z.).

GIRDLER, George Toussaint, Auckland—Oct. 28, 1885. L.S.A. (Lond.), 1881; L.R.C.P., L.R.C.S. (Edin.), 1882.

GODFRAY, Sydney Charles, Waipawa—Sept. 9, 1889. B.M., M.S. (Univ. Edin.), 1887.

GOING, Joseph Andrew, Hamilton, Waikato—Oct. 1, 1894. B.A. (Cantab.) 1881; M.R.C.S. (Eng.), 1887; L.S.A., 1884; (Camb. and Lond. Hosp.); late Surg. St. Geo Hosp., St. George, Qld.; Surg. Mungindi Border Hosp.; Asst. Colon. Surg. and Coroner W. Falkland Islands, and Surg. Coromandel Hosp.

GOLDSTEIN, Herbert Myer, Symond-st., Auckland—Aug. 22, 1905. M.B. (Lond.) 1903, B.S., 1904; M.R.C.S., L.R.C.P. (Lond.), 1903; (Guy's); late Asst. Ho. Surg. Co. Hosp., Lincoln; Clin. Asst. City of Lond. Hosp. for Dis. of Chest, and Throat, Eye, and Obst. Dresser Guy's Hosp.

GOOD, Hardman Allgood, Manaia—Jan. 31, 1899. M.R.C.S. (Eng.), 1897; L.R.C.P. (Lond.), 1897.

GOODE, Edward Jonathan, Waitara—April 6, 1897. L.R.C.S. (Irel.), 1885; L. L.Mid. K. & Q.C.P. (Irel.), 1886.

GORDON, Colin Huntly, Riverton—May 9, 1902. M.B., B.S. (Univ N.Z.) 1902.

GORDON, Frederick William, Hillsborough, Auckland—June 4, 1894. M.R.C.S. (Eng.) 1884, L.R.C.P. (Lond.) 1885; L.M. (Rot. Dubl.); (Adel. Hosp. Dubl.); late Hon. Surg. Auck. Dist. Hosp.

GORDON, Kenneth Farquharson, Auckland — April 27, 1908. M.R.C.S., L.R.C.P. (Lond.) 1905; (Otago, N.Z. and Middlx.); late Med. Supt. Mercury Bay Hos.; Ophth. House Surg., Asst. House Phys. and Asst. House Surg. Roy. Hosp. Sheffield.

GOSSET, George, Leeston—Feb. 26, 1884. M.R.C.S. (Eng.) 1875, B.M. (Univ. Camb.) 1876.

GOW, Peter, Winton, Southland—May 23, 1905. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1903; (Otago Univ. and Middlx. Hosp. Lond.); Asst. H. Surg. Preston Roy. Infirm., Lancashire, 1903; Third, Second and Sen. House Surg. Stanley Hosp., Liverpool, 1903-1904.

GOW, Wm. Baxter, Christchurch—March 5, 1900. M.D. (Edin.) 1899 (Honours), M.B., C.M. 1892; (Edin.); Med. Supt. Ment. Hosp., Christch.; Mem. B.M.A.; late Med. Supt. Lunat. Asyl., Wellington; Jun. House Surg. Disp. Hosp. Bury, and Asst. Med. Off. Lancs. Co. Asyl., Prestwich. Contrib. "An Investigation into the Relationship Between Chronic Renal Disease and the Condition of Excitement and Depression in the Insane," *N.Z. Med. Journ.*, 1901.

GRAHAM, Albert William—Sept. 13, 1894. L.S.A. (Lond.), 1879; M.R.C.S. (Eng.), 1884.

GRANT, Norman McKay, Auckland—Nov. 11, 1891. M.D., M.S. (Qu. Coll. and Univ. Kingston, Ontario), 1889.

GREEN, Alan Renata, Dunedin—Sept. 2, 1907. M.B., B.S. (Univ. N.Z.), 1907.

GREEN, Joseph, Winton—July 1, 1903. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1892.

GREGG, John Lovell, Alexandra South—Feb. 8, 1895. M.B., B.S. (Univ. N.Z.), 1894.

GREGORY, Charles Hebden, Apiti—March 23, 1904. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1902; M.B., B.S. (Univ. Camb.), 1903.

GREIG, William Chas., Fitzherbert-st., Palmerston North — July 28, 1896. M.D. (Edin.) 1896, M.B., C.M. 1880; (Univ. Edin. and Paris.); Med. Ref. Govt. Insur. Dept., Austral. Mut. Provid. and other Assur. Cos.; Mem. B.M.A.; late Res. Phys. Roy. Infirm., Edin.; House Surg. Hertford Brit. Hosp., Paris, and Med. Off. Brit. Mission Court of Morocco, 1904.

GRIBBEN, St. Leger Hugh, Christchurch—Aug. 8., 1905. M.D. (Edin.) 1904, M.B., Ch.B. 1899; (Otago, N.Z., Edin.); Asst. Med. Off. Ment. Hosp., Christch.; late Asst. Med. Off. Lond. Co. Asyl., Cane Hill; House Surg. Roy. Infirm. Stirling, and Surg. Edin. Field Hosp. S. Africa.

GRIFFIN, William Watson—Feb. 9, 1892. B.M., M.S. (Univ. N.Z.) 1891.

GRIGOR, William Panton, Invercargill—Jan. 1, 1870. L.R.C.S. (Edin.) 1859; Reg. under Med. Prac. Act. 1867.

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GRINLING, John Campion—June 29, 1901. M.B. 1883, M.D. 1900 (Univ. Durh.).

GUINNESS, Wyndham Malan Grattan, Devonport, Auckland—Nov. 16, 1899. B.A., M.D., Ch.B., B.A.O., 1899 (Trin. Coll. Dubl.), D.P.H. (Dubl.), D.T.M.H. (Camb.) 1904; (Trin. Coll. Dubl.). "Opsonins and Vaccine Treatment," *N.Z. Med. Jl.*

GUNN, Elizabeth Catherine, 121 Upper Willis-st., Wellington—Feb. 10, 1906. M.B. Ch.B. (Edin.) 1903; L.M. (Dubl.), 1904; (Univ. Edin.); late Res. House Phys. Leith Hosp.

GUTHRIE, John—July 10, 1875; April 23, 1878. B.M., M.S., M.D. (Glas.) 1876.

GUTHRIE, John, Christchurch—Dec. 29, 1905. M.B., Ch.B. (Glas.) 1902 (commend.); (Univ. Glas.); Mem. B.M.A.; late Res. Surg. West Infirm. Glas.; Res. Phys. Roy. Infirm. (Glas.); Jun. Demonst. of Anat. Univ. Glas., and Asst. Med. Off. Retreat, Fairford, Glouc.

GUTHRIE, Thomas Orr, Lyttelton—May 21, 1878. B.M., M.S. (Glasg.), M.D. (Glasg.), 1882.

HAGEN, L. K., Blackball, State Exam. Cert. (Wurz., 1900.

HAINES, Humphrey, Auckland — No. 1883; Dec. 20, 1887. L.R.C.P. & S., F.R.C.S. (Edin.), 1879.

HALL, Arthur Jas., Roslyn—April 20, 1900. M.B., B.S. (N.Z.), 1900; M.R.C.S., L.R.C.P. (Lond.), 1902; (Univ. N.Z. and Lond. Hosp.); Mem. B.M.A.; late Asst. Res. Med. Off. Christchurch Hosp.; Sen. Ho. Surg. and Res. Med. Off. Dunedin Hosp.; Ho. Surg. West. Gen. Disp., Lond., and Clin. Asst. Throat Hosp., Gt. Portland-st., Lond.

HALL, George Joseph Alphonsus, Kimbolton—Sept. 20, 1904. L. L.Mid. R.C.P. & L. L.Mid. R.C.S., 1890 (Irel.).

HALL, Thomas Gibson Henry, Whangarei—Oct. 5, 1885. L.R.C.S., L. & L. Mid. K. & Q.C.P., 1883 (Irel.).

HALLEN, Arthur Herbert, Te Puke, Bay of Plenty—Sept. 18, 1906. M.B., C.M. (Edin.), 1889; M.D., 1892; (Edin. Univ.).

HALL-WRIGHT, Leslie Guy, Westport — Jan. 31, 1908. M.R.C.S., L.R.C.P. (Lond.), 1895; (Mason Coll. Birm. and Univ. Coll., Lond.); Mem. B.M.A.; late Asst. Colon. Surg. Brit. Honduras; Asst. Med. Off. Jaffray Hosp., and Res. Med. Off. City Infirm., Birm.

HAMILTON, Robert, Onehunga—July 13, 1905. M.B., M.S. (Univ. Glasg.), 1879.

HAMILTON, Thomas, Richmond, Nelson — Sept. 28, 1900. M.B., C.M., 1892; (Glasg. Univ.).

HAMMERSLEY, Percy Herbert Vickers, Exchange Bldgs., Christchurch—Sept. 6, 1904. M.R.C.S., L.R.C.P. (Lond.), 1887; (St. Bart.); Mem. Roy. Soc. Med. Contrib. "A New Ligature," *Lancet*, 1904; "Cholelithiasis and Dilated Gall-bladder," *N.Z. Med. Jl.*, 1905; "A Case of Diverticulum Ilei," *Ib.*, 1907; "Pregnancy with Complications," *N.Z. Med. Jl.*, 1905; "Simultaneous Existence of an Intra-Uterine and an Extra-Uterine Pregnancy," *Ib.*, 1908.

HANDCOCK, Charles Launcelot, Ashburton—Oct. 7, 1907. M.B., Ch.M. (Syd.), 1894; (Syd.); late Surg. Goulburn Hosp.; J.P.

HANDCOCK, Robert Oliver, Wellington—May 9, 1907. M.R.C.S. (Eng.), 1904; L.R.C.P. (Lond.), 1904.

HARDING, Harold William Litton, Petone—May 16, 1893. M.R.C.S. (Eng.), 1892; L.R.C.P. (Lond.), 1892.

HARDWICK-SMITH, Henry, Christchurch—July 29, 1908. L.R.C.P. (Lond.), 1904; F.R.C.S. (Eng.), 1907; M.B., B.S. 1907 (Univ. Camb.).

HARGREAVES, Watler Herbert, Akaroa—Jan. 29, 1897. M.R.C.S. (Eng.), 1894; L.R.C.P. (Lond.), 1894; Reg. on Imperial Register.

HARKE, Sydney Lawrence, Onehunga — January 3, 1908. M.A., M.B., B.C. (Cantab.), 1907; M.R.C.S., L.R.C.P. (Lond.), 1903; (Camb. and St. Bart.); Fell. Roy. Soc. Med.; late Ho. Phys. N.E. Hosp. for Childr. and Gt. North. Centr. Hosp.; Res. Med. Off. Qu. Charlotte's Lying-in Hosp.; Vis. Phys. Matern. Convalesc. Home, Kilburn; Ho. Surg. and Anæsth. Hosp. Dis. Wom. Liverp., and Clin. Asst. Roy. Westm. Ophth. Hosp.

HARRISON, Geo. Alf., Eltham, Taranaki—Mar. 20, 1894. B.A. (Cantab.) 1888; M.R.C.S., L.R.C.P. (Lond.), 1893; (St. Bart.); Pub. Vacc. Eltham Dist.; Surg. I.O. Odd Fell.; Med. Ref. Govt. Life Assur. and several Assur Cos.; Mem. B.M.A.

HARTY, Garnet Wilson, Dunedin—Nov. 30, 1904. M.B., Ch.B. (Edin.), 1903; F.R.C.S. (Edin.), 1905; (Univ. Edin.); Hon. Ophth. Surg. Wellington Dist. Hosp.; Mem. Ophth. Soc. Unit. Kingd.; late Casualty Off. and 2nd Ho. Surg. Infirm., Huddersfield; Clin. Asst. Roy. Ear Hosp.

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HARVEY, Arthur George, Waverley—July 13, 1893. M.B., B.S. (Univ. Camb.), 1893; M.R.C.S. (Eng.), 1892; L.R.C.P. (Lond.), 1892;

HASSELL, Gray, Porirua—Mar. 24, 1882. B.M., M.S. (Univ. Aberd.), 1881; M.D. (Univ. Aberd.), 1890.

HATHERLEY, Henry Reginald, Wanganui—Nov. 6, 1893. M., 1864, L.Mid., 1865, R.C.S. (Eng.); L.S.A. (Lond.), 1865; L.R.C.P. (Edin.), 1867.

HAY, Joseph Frank Strong, Government Bldgs., Wellington—June 20, 1899. M.B., C.M. (Aberd.) 1890; (Univ. Aberd.); Insp. Gen. Mental Hosps.; Mem. Med. Psychol. Assoc. & B.M.A.; late Dept. Insp.-Gen. Asyls., Hosps., and Charit. Insts.. Phys. Supt. Ashburn Hall Asyl., Dunedin; Exam. in Mat. Med. Univ. N.Z.; Asst. Med. Off. James Murray's Roy. Asyl., Perth; Contrib. "Influenza: Recent Epidemic at James Murray's Royal Asylum," *B.M. Jl.*, 1892; "James Murray's Royal Asylum, Perth: Its Origin and Development," *Med. Mag.*, 1894; "Case of Epilepsy with Aphasia," *Jl. Ment. Sc.*, 1895.

HAY, James Waugh, Mataura—April 10, 1907. M.B., B.S. (Univ. Glasg.), 1905.

HAYES, Edwin Claude, Waimate—April 15, 1907. M.R.C.S. (Eng.), 1905; L.R.C.P. (Lond.), 1904.

HAYES, John Shaw, Kakahu—Oct. 24, 1876. M.D. (R.U.I.), L.M., L.R.C.S.I., 1875; (Trin. Coll., Dub.); Med. Off. to Natives, Various Insur. Offices; Pub. Health Off.

HECTOR, Chas. Monro, Petone—Sept. 1, 1902. B.Sc. (Pub. Health, Edin.), 1899. M.D. (Honours), 1898, M.B., C.M., 1895; (Univ. Otago and Univ. and Med. Sch. Edin.); late Exam. Physiol. Univ. N.Z.; Hon. Pathol. Wellington Hosp., and Demons. Bacteriol. Univ. Coll., Sheffield.

HENDERSON, Albert, Te Awamutu, Auckland—April 27, 1908. M.B., C.M., 1894, M.D. 1902; M.A. (Aberd.), 1889 (with hons.); (Aberd., Vienna, Dub.); Mem. B.M.A.; late Med. Off. Aberd. Disp., Lying-in and Vaccine Inst., and Chlorof., Clin. Regist.. Ho. Surg. and Ho. Phys. Roy. Aberd. Hosp, Sick Childr. Contrib. "Case of Hodgkin'. Dis. in a Child," *Scott. Med. Surg. Jl.*, 1905s

HENDRY, Alexander, Southland—Feb. 9, 1892. B.M., B.S. (Univ. N.Z.), 1891.

HENLEY, Ernest Albert Wm., Napier—Feb. 21, 1902. B.A., (Dub.) 1898; M.B., B.Ch., B.A.O., 1901; (Dub.); Sen. Moderat. Experim. Sc.; Med. Schol. in Chem., Physics Bot. and Zool., 1898; Hudson Schol., Adelaide Hosp., 1901; Gold Medal. Operat. Surg. R.C.S.I., 1900; Med. Ref. N.Z. Govt. Insur. and Austral. Mut. Provid. Insur., Ex-Med. and Surg. Resident Adelaide Hosp, Author of "Notes on a Method of Measuring the Relative Opacities of Organic Substances to the X-rays," *Trans. Roy. Dub. Soc.*, 1898.

HENRY, Claud Dawson, 12 Wellington-terr., Wellington — Aug. 21, 1894. M.D. (Camb.), 1906, M.B., B.C., 1894; (Univ. Camb. and St. Bart.); Med. Off. Wellington Prisons; Surg.-Capt. N.Z. V.M.S.; Police Surg.; Hon. Phys. Wellington Hosp.; Mem. B.M.A.

HERBERT, William Edwd., Wellington—March 13, 1903. M.D. (Edin.) 1902, M.B., Ch.B. 1899; F.R.C.S. (Edin.) 1902; (Edin.); Hon. Phys. Wellington Hosp.; late House Surg. and House Phys. Roy. South Hosp., Liverp., and Asst. Med. Off. City Edin. Infct. Fev. Hosp.

HERZ, Maximilian, Auckland—Dec. 17, 1903. M.D., S. and Midwif. (Univ. Ludwig-Maximilian, Munich), 1898.

HISLOP, Patrick Wood, Geraldine—March 17, 1894. M.B., M.S. (Univ. Edin.), 1889.

HISLOP, Walter, Palmerston South—April 24, 1890. M.B., B.S. (Univ. N.Z.), 1890.

HISLOP, Walter John Henry, Wellington—Oct. 29, 1900. M.B., M.S. (Univ. Edin) 1896; F.R.C.S. (Eng.), 1900.

HODGES, George, Port Chalmers—Feb. 10, 1894. M.B., M.S. (Univ. Edin.), 1893.

HODGKINSON, Samuel, Invercargill—June 3, 1871. M.R.C.S., L.S.A. (Lond.).

HOGG, Alexander Wilson, Wellington—Aug. 21, 1905. M.B., B.S. (Univ. Edin.), 1904.

HOGG, Richard Bowen, Timaru—June 5, 1879. M.R.C.S. (Eng.) 1869; L.S.A. (Lond.), 1868; Reg. on Imp. Reg. 1870.

HOGG, Robert Henry, Invercargill—Jan. 13, 1893. M.B., B.S. (Univ. N.Z.), 1891; M.R.C.S. (Eng.), 1902; L.R.C.P. (Lond.), 1892.

HOLMES, Mathew, Wellington—April 2, 1907. M.D. (Edin.) 1906, M.B., Ch.B. 1902; F.R.C.S. (Edin.), 1905; late Res. Med. Off. St. Mary's Hosp. for Wom. and Childr. and

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HOME, George, New Plymouth—March 18, 1898. M.D. (Edin.), 1895 (Honours), M.B., C.M. 1892 (1st Class Honours); D.P.H. R.C.P.S. (Eng.), 1897; (Univ. Edin. & King's Coll. Lond.); Freeland-Barbour Fell. 1892-3; late Sen. House Surg. and House Phys. Liverp. North. Hosp.

HOOD, James Crockett, Opitiki—Nov. 30, 1895. M.D. 1883, M.S. 1884, M.O., R.U.I. 1885 (Univ. Ire.).

HOOPER, John Henry, 136 Hobson-st., Auckland—Jan. 1, 1870. L.S.A. 1856, M.R.C.S. 1858 (Eng.); (St. George's, Hyde Park Corner); Med. Off. Auck. Disp. for last 30 years; Surg. to Foresters and Rechabite Lodges.

HOPE, John Matfen, Kaitaia—Oct. 20, 1905. M.B., B.S. (Univ. Durh.), 1893.

HORSFALL, William Nichols—July 28, 1902. M.B., B.S. (Univ. Melb.) 1902.

HORTON, William Henry, Dargaville—June 6, 1904. M.B. (Univ. Syd.), 1902.

HOSKING, Archer, Masterton—July 17, 1897. M.B., M.S. (Univ. Edin.), 1896.

HOSKING, William Hy., Masterton—May 19, 1875. L.R.C.P.I. 1893, L.M. 1874; M.R.C.S. (Eng.), 1873; L.S.A. 1863; Surg.-Maj. N.Z. Militia and Defence Force; Mem. Röntgen Ray Soc., and Amer. Electro-Therap. Assoc.; late Surg. Supt. Masterton Hosp.

HOWARD, Ernest Henry, Cobden—March 9, 1905. M.B., B.S. (Univ. N.Z.), 1905.

HOWARD, Henry—April 26, 1884. L.R.C.S.I. 1874, L.R.C.P. (Edin.), 1875; Reg. on Imp. Reg. 1875.

HOWARD, James, Dunedin—Dec. 10, 1896. M.R.C.S. (Eng.) 1867; L.K.Q.C.P. (Irel.) 1873.

HOZIER, Charles Henry Smith, Whangarei — July 5, 1894. L.L.Mid.K.Q.C.P. (Irel.) 1871, L. 1871, F. 1883, R.C.S. (Irel.).

HUDSON, James, Tapawera, Nelson—June 11, 1880. M.R.C.S. (Eng.), L.S.A. (Lond.) 1876; M.B. (Univ. Lond.), 1879.

HUNTER, Douglas William, Carterton—Dec. 9, 1901. M.B., B.S. (Univ. Glas.), 1901.

HUNTER, Hugh, Ashburton—Nov. 26, 1891. M.B., B.S. (Univ. Dubl.), 1891.

HUNTER, Irwin Walter William, Dunedin—Aug. 18, 1902. F.R.C.S. (Eng.), 1900.

HUNTER, James, Invercargill—Feb. 10, 1890. M.D., M.S. (Roy. Univ. Irel.), 1888; L.M.K.Q.C.P. (Irel.), 1889.

HUNTLEY, Edith A., The Eyrie, Kelburne-par., Wellington—Aug. 20, 1902. L.R.C.P. & S. (Edin. and Glas.), M.D. (Brux) 1887; (Lond. Sch. Med. for Wom.); Med. Off. Matern. Br. Battersea Med. Mission, London, 1888-89; Med. Off. S.A. Social Wing, 1890; Med. Off. John Bishop Mem. Hosp., Kashmir, 1891-94; at present in private practice.

HUTHWAITE, William Henry Joseph, Otaki—Nov. 22, 1906. M.R.C.S. (Eng.), 1893; L.R.C.P. (Lond.), 1893.

HYDE, John Galbraith, Dunstan—June 6, 1881. M.B. (Univ. Tor.), 1879; L.R.C.P. & S. (Edin.), 1880.

INGLIS, Herbert McClelland, 86 Gloucester-st., Linwood, Christchurch—Dec. 21, 1889. M.B., C.M., 1889; (Edin.); Hon. Phys. Christchurch Hosp., 1907 and 1909.

INGLIS, Tracy Russell, 232 Ponsonby-rd., Auckland—Feb. 26, 1900. M.B. (Melb.) Ch.B. (Melb.), 1899; (Melb.); Sen. Res. Med. Off. Auckland Dis. Hosp., from 1900 to 1902; Hon. Anæsth. Auckland Dist. Hosp., 1904-5; Hon. Surg. Auckland Dist. Hosp. since 1906; Chairman Hon. Staff Auckland Hosp.; Obst. and Lect. to St. Helen's Hosp., Auckland, since 1906; Pres. Auckland Div. B.M.A., N.Z. Branch, 1907-8, 1908-9.

INNES, Charles Barclay, Wanganui—July 11, 1887. B.M. (Univ. Lond.), 1885.

IRVING, William, 247 Armagh-st., Christchurch—Dec. 29, 1897. B.A. (Camb.), 1890, M.B., 1897 B.C.; M.R.C.S., L.R.C.P. (Lond.), 1895; (Univ. Camb. and Middlx.); Phys. and Lect. St. Helen's Hosp., Christchurch; late Pres. Canterb. Sect. N.Z. Br. B.M.A.; Ho. Surg. Hawkes Bay Hosp., Napier; Asst. Ho. Surg. and Hon. Phys. Christchurch Hosp., and Ho. Phys. and Ho. Surg. Middlx. Hosp.

IRWIN, Emma, Waikouaiti—May 20, 1907. L.R.C.P. (Edin.), 1907; L.R.C.S. (Edin.), 1907; L.F. & P. (Glasg.), 1907.

IZARD, Arnold Woodford, Wellington—July 9, 1903; Aug. 18, 1903. M.A. (Cantab.), M.D., 1909; M.B., B.C., 1903; M.R.C.S., L.R.C.P. (Lond.), 1900; (Camb.

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JAMES, DAVID PHILIP, Wellington—Feb. 9, 1893. F.R.C.S. (Eng.), 1887, M., 1871; L.R.C.P. (Lond.), 1886; (St. Bart.); Med. Off. N.Z. Rys.; Surg. Wellington Hosp.; Fell. Roy. Soc. Med.; late M.O.H. Port of Wellington; Clin. Asst. Roy. Lond. Ophth. Hosp., Centr. Lond. Throat and Ear Hosp., and Hosp. for Wom., Soho-sq., and Surg. Supt. Westland Hosp. Contrib.: "Rationality *v.* Empiricism; Remarks on Correction of Errors of Refraction by Glasses," *Austral. Med. Gaz.*, 1891; "Remarks on Fevers and Diseases of Tropical Queensland," *Ib.*; "Case of Traumatic Epilepsy following Compound Fracture of Skull sustained 11 years previously; Removal of Adherent Cicatrix and Closure of Wound by Silver Plate—Recovery," *Ib.*, 1897; "Post-Traumatic Epilepsy; Trephining, Incision, and Drainage of Cyst in Frontal Region—Recovery," *Ib.*, 1905; "Surgical Treatment of Pyloric Obstruction," *N.Z. Med. Jl.*, 1905; "Odds and Ends of a Year's Surgery," *Ib.*, 1906.

JAMES, LEWIS LEON, Methven—July 31, 1906. L.R.C.P., L.R.C.S. (Edin.), 1890; L.F.P.S. (Glasg.), 1890.

JEFFREYS, HAROLD EDWARD, Dunedin—Mar. 20, 1906. M.B. & B.S., 1906 (Univ. N.Z.).

JEFFREYS, JAMES GRAHAM, Motueka—Feb. 20, 1888. L.S.A. (Lond.), 1877; M.D. (Durh.), 1893.

JENKINS, CHAS. CAMPBELL, Kawhia, Auckland—Dec. 7, 1903. L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glasg.), 1897; (Guy's); late Cin. Asst. Guy's Hosp.; Res. Med. Off. Cardiff Union Hosp.; Asst. Med. Off. Metrop. Police, and Surg. S. Afric. Field Force.

JENNINGS, EDWARD, 218 Gloucester-st., Christchurch—Mar. 15, 1884. L.R.C.P. (Lond.), 1880; M.R.C.S. (Eng.), 1878; (St. Geo.); Exam. in Med., Univ. N.Z. Author of "Modern Treatment of Phthisis"; "Immunity."

JOHNSTON, ALEXANDER GORDON, Porirua—May 7, 1904. M.B., M.S. (Univ. Aberd.), 1889.

JOHNSTON, DANIEL, Feilding—Jan. 1, 1870. L.F.P.S. (Glasg.), 1867; L.R.C.P. (Edin.), 1867; Reg. under Med. Pract. Act, 1867.

JOHNSTON, DAVID GIBB, Carterton—Mar. 22, 1886. B.M., M.S. (Univ. Glasg.), 1885.

JONES, HUGH OWEN, New North-rd., Auckland—Mar. 7, 1903. L.R.C.P. & S. (Edin.), L.F.P.S. (Glasg.), L.M., 1898; (Glasg.).

JONES, JOHN HENRY, Auckland—Sept. 15, 1908. M.R.C.S. (Eng.), 1899; L.R.C.P. (Lond.), 1899.

JONES, ROBERT ORFORD, Auckland—Feb. 17, 1908. L.R.C.S., L.R.C.P. (Edin.), 1900; L.F.P.S. (Glasg.), 1900.

JULIAN, THADDEUS, Christchurch—Aug. 23, 1902. M.D., M.S. Bennett Coll. of Eclectic M. &. S (Chic., U.S.A.), 1891.

KEITH, HUGH, Auckland—April 15, 1905. L.R.C.P., L.R.C.S. (Edin.), 1893; L.F.P.S. (Glasg.), 1893.

KEITH, JNO. NEIL, Auckland—Nov. 23, 1908. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), 1898; (Ceylon); Dist. Surg. Lydenburg; Med. Off. S.A. Constab. and Prison; Mem. B.M.A., Pretoria Med. Soc., and Transv. Dist. Surg. Assoc.; late Med. Off. Scott. Nat. Red Cross Hosp.; Civil Surg. attached R.A.M.C.; Med. Off. Transvaal Repatriation, and in charge Dist. Hosp. Lydenburg.

KELLER, NETTIE FLORENCE ARMSTRONG Ponsonby-rd., Auckland—Aug. 16, 1901. M.D., 1900; (Chicago, U.S.A.).

KELLER, PETER MARTIN, Ponsonby-rd., Auckland—June 25, 1901. M.D., 1899; Gold Medal in Prac. of Med., 1899; (Jefferson Med. Coll., Philadel., U.S.A.).

☞ KEMP, FREDERICK WILLIAM, 33 Constable-st., Wellington—Feb. 28, 1908. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1905; M.D. (Dunedin), 1907; M.B., B.S. (Dunedin), 1905; (Durh. Univ., St. Bath., Hosp., Lond.); Asst. Ho. Surg., Ho. Surg., Ho. Phys. Redcliffe Infirm., Oxford, Eng., 1905-1907.

KEMP, JNO. HAROLD, Wellington—May 18, 1903. B.A. (Camb.), 1895, M.B., B.C. 1899; M.R.C.S., L.R.C.P. (Lond.), 1899; (Univ. Camb. and St. Bart.); Mem. B.M.A.; late Clin. Asst. Roy. Lond. Ophth. Hosp.; Ophth. Ho. Surg. St. Bart Hosp. and Ho. Surg. Gloucester Gen. Infirm. and Eye Inst.

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KENNEDY, James Price, Levin—Jan. 25, 1902. M.B., Ch.B. (Edin.), 1901; (Edin. Univ.).

KENNY, Geo. Geils, Te-Aroha—Sept. 21, 1885. M.B., C.M. (Glasg.), 1883; (Univ. Glasg.); Res. Med. Off. Tourist and Health Resorts Dept., N.Z. Govt.; late Res. Med. Off. Govt. Sanat., Rotorua, and Surg. Supt. Waikato Dist. Hosp.

KIDD, William Stewart, Gisborne—Nov. 23, 1908. L.R.C.P., L.R.C.S. (Edin.), 1887; L.F.P.S. (Glasg.), 1887.

KINDER, Alexander, Parnell—June 9, 1904. B.Sc., M.B., B.Ch. (N.Z.), 1904; M.R.C.S., L.R.C.P. (Lond.), 1906; F.R.C.S. (Eng.), 1908; (Otago Univ. and Lond. Hosp.); late Ho. Surg. Hosp. Sick Childr., Gt. Ormond-st., and Ophth. Clin. Asst. Lond. Hosp.

KING, Frederick William Robert John, Auckland—Jan. 5, 1891. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

KING, Thomas Radford, Porirua—Nov. 5, 1881. M.D. (Univ. Edin.), 1868.

KIRK, John, Kennington, Invercargill—Oct. 30, 1906. M.B., B.S., 1904 (Univ. Edin.).

KNIGHT, Alfred Osborne, Auckland—Dec. 4, 1882. L.S.A. (Lond.), 1881; M.R.C.S. (Eng.), 1881.

LAMB, William, Foxton—Jan. 11, 1882. M.B., M.S. (Univ. Edin.), 1879.

LAMONT, Margaret Marion Traill, Auckland—Aug. 24, 1905. M.B. 1895, B.S. 1896, M.D. 1897 (Univ. Lond.), D.P. H. 1899 (Univ. Camb.).

LAPRAIK, George, Blythswood House, Queen-st., Thames—Oct. 19, 1897. M.B., C.M. (Univ. Glas.) 1887; (Glas. Univ.).

LEAHY, John Patrick Daunt, Napier—Aug. 18, 1896. M.B., M.S. (Univ. Syd.), 1892; D.P.H. (Camb.), 1899.

LEATHAM, Henry Blackburn, New Plymouth—Feb. 3, 1880. M.R.C.S. (Eng.), L.R.C.P. (Edin.), L.S.A. (Lond.), 1879; (St. Thos. Hosp. Lond., 1874); Med. Supt. New Plymouth Hosp.

LESTER, Geo. Mackenzie Lester, Amberley—Oct. 10, 1905. M.A. (Oxon.) 1890; M.R.C.S., L.R.C.P. (Lond.) 1904; (St. Thos.), late House Surg. E. Lond. Hosp. for Childr.; Shadwell. Author of "The Fair Wage Problem."

LEVINGE, Edward Geo., Christchurch—March 25, 1884. M.B. (Dubl.) 1873; L.R.C.S.I. and L.M. 1873; (T.C. Dubl.); Mem. B.M.A.; late Med. Supt. Lunat. Asyls. Wellington and Sunnyside, N.Z.; Asst. Med. Off. Bristol City, Hants. Co. and Newc.-on-Tyne Borough Asyls.

LEVINGE, Henry Mark—May 26, 1883. M.B. (Trin. Coll. Dubl.), L.R.C.S. (Edin.) 1870.

LEWIS, Thomas Hope, Remuera-rd., Auckland—Feb. 3, 1882. M.R.C.S. (Eng.) 1877, L.S.A. (Lond.) 1876; (St. Bart.); Cons. Surg., Auckland and Whangarei Hosps.; Admiralty Surg. and Agent at Auckland.

LIDDELL, Gavin, Herbert—Dec. 23, 1898. M.B., M.S. (Univ. Edin.) 1897.

LILLIE, Charles Ogilvie—April 6, 1903. M.B., B.S. (Univ. N.Z.) 1903.

LINDON, Ernest Hingston Lorraine, Dunedin—March 19, 1907. M.B., B.S. (Vict. Univ.), 1894.

LINDSAY, Peter Alexander, Auckland—July 11, 1887. M.B., M.S. (Univ. Edin.), 1886.

LITTLE, Charles Thomas, Culverden—May 19, 1893. M.B., B.S. (Univ. N.Z.) 1893.

LIVESAY, Ernest Millington, Feilding—Sept. 1, 1903. M.B., B.S. (Univ. N.Z.), 1893..

LOCKING, Benjamin, Napier—March 27, 1883. M.R.C.S. (Eng.), L.S.A. 1864; L.R.C.P. (Lond.), 1867; late Hon. Surg. Napier Hosp.; Brig.-Surg.-Lt.-Col. 3rd East Coast Bn. R.V.; Surg.-Napier Charit. Aid Bd.; Surg. Odd Fells., etc.; Pub. Vacc.; Med. Ref. Nat. Mut. and other Assur. Cos.

LONG, Edwin Walter, Auckland—April 21, 1906. M.R.C.S. (Eng.), 1880; L.S.A. (Lond.) 1884.

LOUGHNAN, James Robert, Timaru—June 15, 1907. M.B., B.S. (Univ. Melb.), 1897.

LOUISSON, Maurice Geo., 109 Worcester-st., Christchurch—June 24, 1907. M.B., M.R.C.S., L.R.C.P. (Lond.), 1904; (Guy's); Bacteriol. and Pathol. Christch. Hosp.; late House Surg., Out-pat. Off., Ophth. House Surg., and Asst. Bacteriol. Guy's Hosp.

LOW, Charles, Whitianga—Jan. 19, 1883 B.M., M.S. (Univ. Edin.) 1881.

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LUCAS, Stanley Arthur, Nelson—Feb. 4, 1901. M.R.C.S., L.R.C.P. (Lond.) 1898; (St. Thos.); late House Surg., Asst. House Surg., Asst. to Teach. of Pract. Surg. and Clin. Asst. Throat Dept. St. Thos. Hosp.; Clin. Asst. E. Lond. Hosp. for Childr., Shadwell, and House Phys. Hosp. for Consump., Brompton.

LYON, George, Timaru—Jan. 24, 1905. M.B., M.S. (Univ. Aberd.), 1891.

McADAM, Kenneth, Oamaru—May 19, 1893. M.B., B.S. (Univ. N.Z.), 1893.

MACALLAN, Thomas, Dannevirke—Jan. 5, 1892—B.M., M.S., (Univ. Aberd.).

McALLUM, Harold Guthrie, Kimbolton-rd., Feilding—Dec. 5, 1898. M.B., B.S. (Durh.), 1894; (Univ. Durh.); late Res. Asst. House Surg. Roy. Infirm. Newcastle-on-Tyne.

MACANDREW, Herbert, Hall-street, Hokitika—June 2, 1886. M.B., C.M. (Edin.) 1883; (Univs. Otago and Edin.); Med. Off. Sea View Asyl. Hokitika; Surg. Hokitika Prison; Med. Off. to Natives; Health Off. for Co. Westland, N.Z.; Surg. Capt. 1st Westland Rifles; Mem. B.M.A.; late Jun. Asst. Med. Off. Salop Asyl. Shrewsbury and Asst. Med. Off. Seacliff Asyl., Otago.

McARA, William, Gore—May 12, 1902. M.B., Ch.B. (Univ. N.Z.), 1902.

McBREARTY, James, Greymouth—Jan. 1, 1870. L.F.P.S. (Glas.), 1860; reg. under Med. Practitioners Act, 1867.

McBREARTY, James Wilson, Greymouth—Aug. 7, 1896; April 26, 1900. L.R.C.S. (Edin.), 1896; L.R.C.P. (Edin.), 1896; L.F.P.S. (Glas.), 1896; F.R.C.S. (Edin.), 1899.

McCARTHY, Marsham A. Beckett, Greytown, Wairarapa—June 18, 1895. L.R.C.P., L.R.C.S. (Edin.); L.F.P.S. (Glas.) and L.M., 1893; (Edin. and Brux.); Fell. Roy. Med. Soc., Edin.; Mem. Roy. Inst. Pub. Health; late Res. Surg. and Res. Phys. Roy. Infirm., Edin.; and Hon. Surg. South Wairarapa Dist. Hosp., N.Z., and Hon. Surg. Masterton Hosp.

McCAW, Hugh, Anderson's Bay, Dunedin Nov. 17, 1877—B.M., M.S. (Univ. Glas.), 1877.

McCLELAND, Hugh Augustus, New Plymouth. Feb. 12, 1896. M.R.C.S. (Eng.) 1893; L.R.C.P. (Lond.), 1893.

McCORMICK, William Milligan, Mosgiel—May 17, 1904. M.B., M.S. (Univ. (Univ. Glas.), 1895.

McCREDIE, Andrew, Aug. 8, 1902. L.R.C.S. (Edin.), 1898; L.R.C.P. (Edin.), 1898; L.F.P.S. (Glas.), 1898.

MACDIARMID, James Bredalbane, Hawara—April 6, 1908. M.B., B.S., 1905; (Univ. Aberd.).

MACDONALD, George Mackay—April 24, 1906. L. 1894, M. 1904, R.C.P. (Lond.); L.S.A. (Lond.), 1894; M.R.C.S. (Eng.), 1897; M.B., B.S., 1897 (Univ. Camb.); M.D., 1905.

MACDONALD, Philip Norman Mackay, Napier—March 2, 1907. M.B., B.S., 1899; M.D., 1904; (Univ. Edin.).

MACDONALD, Robt. Gordon, High-st., Dunedin — Nov. 5, 1881. L.R.C.P. (Edin.), 1881; L.F.P.S. (Glas.), 1876; M.D. (Brux.), 1895; (Univ. and Anderson's Coll., Glas.); Mem. N.Z. Inst.; Pub. Health Off. Mornington; Police Surg., Dunedin; Ry. Surg. Prov. Otago; late Hon. Surg. Dunedin Hosp. and Res. Surg. Town's Hosp., Glas. Contrib. "Hydatid Disease in N.Z.," *N.Z. Med. Jl.*, 1889; "Cancer Statistics of N.Z.," *Ib.* 1890; "Myositis Ossificans in Girl of 4 yrs," *B.M.Jl.*, 1891.

MACDONALD, Thomas Fauset—June 2, 1906. M.B., M.S., 1882; (Univ. Glas.).

MACDONALD, John Geo, Invercargill—Jan. 13, 1908. M.R.C.S., L.R.C.P. (Lond.), 1904; (Otago and Univ. Coll. Lond.); Mem. Ophth. Soc. U.K.; late Sub. Insp. Ophth. Hosps., Egypt; House Surg. and Clin. Asst. Roy. Westm. Ophth. Hosp.; Sen. House Surg., West. Gen. Disp. Lond., and Clin. Asst. West. Ophth. Hosp., Centr. Lond. Throat Hosp., Roy. Lond. Hosp., and Samarit. Hosp. for Wom., Lond.

MACDONALD, Elizabeth H. B., 132 Ingestre-st., Wellington—May 2, 1908. M.A. (Hnrs.), (St. And.); M.D., 1907; M.B., Ch.B., 1905; (St. And. and Dundee); Carnegie Res. Schol., 1905-6, 1906-7; late Asst. to Prof. Midw. and Gynæcol. Univ. Coll., Dundee. Contrib. "Intractable Uterine Hæmorrhage and Arterio-Sclerosis of Uterine Vessels," *Jl. Obst. and Gynæcol.*, 1907; "Pathol. Changes affecting the Endometrium—a Contrib. towards their Classification," *Ib.*, 1908.

MACDONALD, William Marshall, Dunedin—Dec. 16, 1898. M.B., M.S. (Univ. Edin.), 1895.

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MACGIBBON, Thomas Arthur, Hawera—March 9, 1907. M.B., B.S. (Univ. Edin.), 1905.

McDOUGALL, Neil, Auckland—April 28, 1906. M.B., B.S. (Univ. Glas.), 1904.

McDOWELL, William Chisholm Wilson, Auckland—May 3, 1897. M.B., M.S. (Univ. Edin.), 1895.

McILROY, Alexander Joseph, Balclutha—May 12, 1897. M.B., M.S. (Univ. Edin.), 1894.

MACINTYRE, John Hy. Lee, Palmerston North—March 24, 1884. M.R.C.S. (Eng.), 1877; L.S.A., 1875; (Middlx.); late Surg. Palmerston North Hosp.; House Surg., Res. Phys. Asst. and Res. Obst. Asst., Middlx. Hosp., and Med. Supt. Roy. Infirm., Bristol.

MACKAY, Fredk. Wm. Reid, Dannevirke, Hawke's Bay—May 30, 1903. M.D. (Edin.) (Honours), 1895; M.B., C.M., 1892; F.R.C.S. (Edin.), 1897; (Edin.); on Staff Dannevirke Hosp.; Fell. Roy. Med. Soc.; Fell. Obst. Soc., Edin.; Mem. Brit. Med. Assn. and Scott. Micros. Soc.; late Ophth. Surg. West. Disp. Edin.; Bacteriol. City Hosp., Edin.; Asst. Res. Phys. Fev. Hosp., Edin.; Demonst. of Anat. Minto House, Edin.; Res. House Phys. Roy. Matern. and Simpson Memor. Hosp., Edin., and House Surg. Ophth. Dept. Roy. Infirm., Edin.

McKAY, William, Greymouth—Oct. 10, 1901. M.B., Ch.B. (Edin.), 1898; F.R.C.S. (Edin.), 1901; (Edin.); late Ho. Surg. Wolverhampton Gen. Hosp.; Ho. Surg. Nottingham Sick Childr. Hosp., and Asst. Res. Med. Off. Dundee Roy. Infirm.

MACKELLAR, Edward D. M., Auckland—Feb. 26, 1883. M.D., M.S. (Univ. Glasg.).

McKELLAR, Thomas George, 4 Pitt-st., Dunedin—Oct. 11, 1892. M.B., C.M. (Edin.) 1901; (Edin.).

McKELVEY, Alexander Neil, Mental Hosp., Auckland—July 21, 1902. L.R.C.P. and S. (Irel.), L.M., R.C.P. & S. (Irel.), 1896; L.M. (Rot. Hosp., Dub.), 1896; (R.C.S., Irel.); Asst. Med. Off. Auckland Mental Hosp. since 1902; Res. Phys. Richmond Hosp., Dublin, 1896-7; Asst. Med. Off. Omagh Dist. Asyl., Ireland, 1898-1902.

McKIBBIN, Thomas, Owaka—June 1, 1905. M.B., B.S. (Univ. N.Z.), 1905.

MACKENZIE, F. Scobie—Dec. 9, 1907. F.R.C.S. (Eng.), 1907; Ch.M. (Edin.), 1906; M.B., Ch.B., 1901; (Univ. Edin., King's Coll., Lond. Hosp.); late Ho. Surg. Co. Hosp., York; Ho. Surg. and Ho. Phys. David Lewis North. Hosp., Liverp., and Demonst. Anat. R.C.S., Edin. Contrib. "Specimen of Cloacal Opening in a Child," *Jl. Anat. Physiol.*, vol. xl.

MACKENZIE, Francis Wallace, Wellington—April 9, 1887. B.M., M.S. (Univ. Edin.), 1885.

MACKENZIE, Henry Dundas, Oxford-st., Levin—June 15, 1896. D.M., April, 1896; Assoc. Otago Sch. of Mines, 1892; (Homœop. Med. Coll., Missouri); Vis. Surg. Weraroa Training Farm, 1906.

MACKENZIE, Murdoch, Westport—Mar. 25, 1897. L. & L.Mid. R.C.P., L.R.C.S. (Edin.), 1885; L.F.P.S. (Glasg.), 1885; M.B. & B.S. (Univ. Melb.), 1895.

MACKIE, William James, Nelson—July 12, 1887. M.D. (Univ. Brux.), 1885; L. & L.Mid. K. & Q.C.P., L.R.C.S. (Irel.), 1878

MACKIN, Patrick, 132 Vivian-st., Wellington—April 9, 1892. M.D. (Brux.), 1895; F.R.C.S. (Edin.), 1895, L., 1891; L.R.C.P. (Edin.), L.F.P.S. (Glasg.), 1891; L.S.A., 1891; Mem. B.M.A.; Fell. Obst. Soc., Edin.; Surg. Foresters, &c.; Med. Ref. Citizens' and other Assur. Cos.

MACKNIGHT, William Crawford, Naseby—May 15, 1899. M.B. & M.S. (Univ. Edin.), 1892.

MACLAGAN, David Whiteside, Kaponga — Dec. 5, 1903. M.B., Ch.B. (Edin.), 1898; M.R.C.P. (Edin.), 1901; (Edin.); Pub. Vacc. Kaponga; Fell. Edin. Obst. Soc.; Mem. Roy. Med. Soc., Edin., and B.M.A.; late Med. Off. New Town Disp., Edin.; Regist. Leith Hosp.; Ho. Surg. Ear. Nose and Throat Dept., Res. Phys. and Clin. Asst. Med. Outpats., and to Skin Dept. Roy. Infirm., Edin., and Res. Surg. Roy. Matern. and Simpson Memor. Hosp., Edin.

MACLEAN, Allaster Lachlan Napier, Wellington—April 8, 1904. M.B., M.S. (Univ. Aberd.), 1903.

McLEAN, Henry John, Wellington—Oct. 31, 1900. M.B. & Ch.B. (Univ. Edin.), 1900.

MacLOUGHLIN, Thomas James, Wellington—Oct. 1, 1894. L.R.C.S., L.R.C.P. (Edin.), 1878.

McMASTER, Archibald Cotterell, Auckland—Jan. 21, 1907. M.B., B.S. (Univ. Edin.), 1905.

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MACPHERSON, James, Dunedin—Jan. 24, 1884. B.M., M.S. (Univ. Edin.).

McREDDIE, Percy George, Akaroa—Nov. 2, 1908. M.B., M.S., 1891 (Univ. Glasg.).

MAKGILL, Robt. Haldane, Wellington—Nov. 21, 1893. M.D. (Edin.), 1899; M.B., C.M. (1st Class Honours), 1893. D.P.H. (Camb.), 1901; Mem. B.M.A.; Fell. Soc. Med. Offs. Health; Med. Off. Health Auckland Dist., 1901; Bacteriol. N.Z. Govt. Health Dept., 1904; Hon. Pathol. Auckland Hosp., 1897-99; Civil Surg. S. Afric. Field Force., 1900.

MANDL, Charles Leopold, Foxton—Dec. 14, 1903. L.R.C.P., L.R.C.S. (Edin.), 1902; L.F.P.S. (Glasg.), 1902.

MALCOLM, John, Dunedin—M.D. (Edin. Gold medal, 1899; M.B., Ch.B., 2nd Class Honours, 1897; (Univ. Edin.); Neil Arnott Schol. in Experim. Physics; Grierson Bursary in Anat. and Physiol.; Vans Dunlop Schol. in Path., For. Med. and Pub. Health; Prof. Physiol. Otago Univ.; Mem. Physiol. Soc.; late 2nd Asst. to Prof. of Physiol. and Lect. on Chem. Physiol., Univ. Edin. Contrib. (with Dr. Milroy) "The Metabolism of Nucleins under Physiological and Pathological Conditions," Pt. I., *Jl. Physiol.*, 1898, Pt. II., *Ib.*, 1899; "Note on the Percentage Composition of Egg-yolk," *Ib.*, 1901; "A Simple Form of Switch-commutator," *Ib.*, 1903; "Influence of Pituitary Gland Substance on Metabolism," *Ib.*, 1903; "Inter-relationship of Calcium and Magnesium Excretion," *Ib.*, 1905.

MANNING, Leslie Samuel, 166 Worcester-st. West, Christchurch—Dec. 29, 1888. M.B., C.M. (Aberd.), 1887; Hon. Ophth. and Aural Surg. Christchurch Hosp.; Mem. Ophth. Soc.

MARCHANT, Eric Lachlan, Dunedin—Mar. 31, 1906. M.B. and B.S., 1906 (Univ. N.Z.).

MARCHESINI, Guiseppe, Aratapu—July 19, 1906. M.D. (Univ. Siena, Italy), 1900.

MARKS, John Davis, Addington—April 7, 1903. M.B. & B.S. (Univ. N.Z.), 1903.

MARSACK, Arthur Ernest, Parnell—May 17, 1903. L.R.C.P., L.R.C.S. (Edin.), 1883.

MARTIN Albert, Wellington—Nov. 8, 1884; Mar. 14, 1889. B.M. (Univ. Lond.), M.R.C.S. (Eng.), 1883; M.D. (Lond.), 1885; M.R.C.P. (Lond.), 1888.

MARTIN, Arthur Anderson, Palmerston N. — Aug. 14, 1903. M.D. (Edin.), 1903, M.B., Ch.B., Honours, 1900; F.R.C.S. (Edin.), 1903; (Edin. Univ.); Carlyle Schol. in Anat. and Physiol., Grierson Schol. in Mat. Med. and Path., Univ Edin.; Surg. Palmerston North Hosp.; Mem. Med. Psychol. Soc. Gt. Brit.; late Sen. Ho. Surg. Roy. Hosp. Sheffield; Res. Ho. Surg. and Res. Ho. Phys. Hosp. for Sick Childr., Gt. Ormond-st., Lond., and Civil Surg. S. Afric. Field Force, 1901-02. Contrib. "The Disaster at Tweefontein from a Surgical Point of View," *Quart. Med. Jl.*, 1902; "Ligature of the Common Iliac Artery for Traumatic Aneurism of Groin—Recovery," *B.M. Jl.*, 1903; "Gunshot Wound of Apex of Lung—Extraction of Bullet—Recovery," *Ib.*, 1903; "Series of Cases of Prostatectomy," *N.Z. Med. Jl.*, 1906.

MARTIN, Robert, Dunedin—Dec. 11, 1875. L.R.C.P. (Edin.); L.F.P. & S. (Glasg.).

MASON, James Malcolm, Wellington—June 6, 1895. M.D. (Brux.), avec distinc., 1888; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), and L.M., 1887; D.P.H. (Camb.), 1892; F.C.S.; Mem. Gray's Inn.; Chief Health Off. Dominion of N.Z.; Lt.-Col. N.Z. M. Co. (Chief Sanit. Off.) Contrib. "Contribution to the Pathology of Purpura Hæmorrhagica," *Austr. Med. Journ.*, 1898; "Rural Hygiene," *Trans. Intercoln. Med. Conf., Austr.*, 1896.

MASON, William, Coromandel—Jan. 9, 1895. M.R.C.S. (Eng.), 1853.

MATTHEWS, John Morton, Clinton—April 25, 1896. M.B. & B.S. (Univ. N.Z.), 1896.

MAUDE, Charles Edmund, Ashburton—April 5, 1897. M.B., C.M. (Edin.), 1892; B.A. (Oxon.), 1887; (Edin. Univ.); Ho. Surg. Blackburn Infirm., 1893-95; Ho. Surg. Bootle Borough Hosp., Liverpool, 1896.

MEACHER, John Howard, Wellington—Jan. 10, 1906. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1895.

MEADE, George Waller, Ohaeawai—Aug. 19, 1907. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1906.

MEINHOLD, Maximilian, Helensville—Feb. 26, 1906. Staats Exam. (Univ. Bonn) 1906.

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MENZIES, Percy William, Stratford—Jan. 9, 1891. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1889.

MICKLE, Adam Frederick John, Christchurch—March 9, 1881. M.D. 1880, M.B., M.S. 1878 (Univ. Aberd.), L.R.C.P. 1876, L.R.C.S. 1875 (Edin.); Reg. on Imp. Reg.

MICKLE, Arthur William Thomas Flintoff, Wellington—Feb. 15, 1904. L.R.C.S. (Edin.) 1877, M.B. 1882, M.D. 1894 (Univ. Edin.).

MILSOM, Edwin Henry Britton, Palmerston North—March 1, 1907. M.R.C.S. (Eng.), L.R.C.P. (Lond.), B.S. 1903, M.D. 1906 (Univ. Lond.).

MILLER, John—June 5, 1908. L.R.C.S. L.R.C.P. (Edin.), L.F.P.S. (Glas.) 1907.

MILLER, Matthew—June 21, 1895. L.F.P.S. (Glas.) 1858; M.D. (Univ. St. And.) 1877.

MILLINGTON, John Perrett—March 31, 1890. L.S.A. (Lond.) 1887.

MILL, Thomas, Christchurch—Nov. 10, 1906. M.B., Ch.B. 1901, F.R.C.S. 1904 (Edin.); Univs. N.Z., Edin. and R.C.S. Edin. and Dubl.); Mem. Roy. Med. Soc. Edin.; late House Phys., House Surg., Anæsthet. and Pathol. Cumbld. Infirm.; Vis. Med. Off. Mary Hewetson and Windlater Fev. Hosps. Keswick, and Asst. House Surg. St. Peter's Hosp., Lond.

MILLS, Aimee Eveline, Christchurch—March 2, 1906. M.B., B.S. (Univ. Edin.), 1904.

MIRAMS, Gilbert Haywood, Hutt—March 25, 1904. M.B., B.S. (Univ. N.Z.), 1904.

MOIR, James, Ponsonby, Auckland—June 4, 1884. M.B., M.S. (Univ. Glas.) 1875.

MOIR, Peter, Auckland—June 1, 1901. M.B., B.S. (Univ. Glas.), 1900.

MONCKTON, Henry Holland, Wellington—Aug. 30, 1907. L.S.A. (Lond.), 1897.

MONCKTON, Francis Alexander, Feilding—Jan. 1, 1870. Reg. under New Munster Ord.; Reg. under Med. Prac. Act, 1867; M.R.C.S. (Eng.).

MONK, Henry George Hawkins—Nov. 3, 1903. L.S.A. (Lond.), 1884; M.R.C.S (Eng.) 1885; D.P.H., R.C.P.S. (Eng.) 1890.

MOORE, Samson Courtenay—Feb. 27, 1906. M.B., B.S. (Vict. Univ.) 1898.

MOORE, Stewart Alex., 59 Stuart-st., Dunedin—April 22, 1907. B.A. (N.Z.) 1898, M.D. (Edin.) 1906 (high commend.), M.B., Ch.B. 1902; (Otago and Edin.); Hon. Anæs. N.Z. Dent. Sch.; Hon. Asst. Phys. Gen. Hosp. Dunedin; late House Surg. Gen. Infir. Worcester; Clin. Clerk Coombe Lying-in Hosp. Dubl., and House Surg. Stanley Hosp. Liverp. Contrib. "Stokes-Adams Dis. and Cardiac Arhythmia" (with John Hay. *Lancet*, 1907.

MOORE, Thos. Chas., Tennyson-st., Napier—March 10, 1885. M.D. (Dubl.), 1884, M.B., B.Ch. 1881, B.A. 1876, L.M. 1878; (T.C. Dubl.; J.P.; Gaol Surg.; Chief Med. Off. N.Z. Govt. Insur.; Port Health Off. Railway Surg.

MOORE, Walter William, Superintendent, Hospital, Napier, H.B.—May 21, 1901. M.B., B.S. (Univ. of N.Z.), 1901; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1905, F.R.C.S. (Eng.) 1906, M.R.C.P. (Lond.) 1907, M.D. (Univ. of N.Z.) 1908; (Univ. of Otago, Dunedin, N.Z.; Middlesex Hosp., Lond.); Asst. Dis. Chest, Brompton Hosp. Accidents, Poplar; Clin. Asst. Dis. Wom., Chelsea; Supt. Hosp., Napier, N.Z., 1907-8-9. "Solitary Tertiary Syphilitic Cheromania in relation to Surgery," 1908.

MOORHOUSE, Alice—Dec. 23, 1902. M.B., B.S. (Univ. Glas.), 1901.

MOORHOUSE, Benjamin Michael, Christchurch—July 22, 1884. M.B., M.S. (Univ. Edin.), M.R.C.S. (Eng.) 1883.

MORICE, Charles George Frederick, Greymouth — July 31, 1893. M.R.C.S. (Eng.), L.R.C.P. (Lond.), M.D. (Brux.), 1892; F.R.C.S. (Edin.), 1898.

MORKANE, Michael Charles Fredk., Kumara—Aug. 26, 1901. M.B., Ch.B. (Univ. N.Z.), 1901.

MORRIS, George Alexander, Cromwell—Jan. 7, 1889. M.B., M.S. (Univ. Glas.). 1883.

MORRIS, Mathew, Amberley—Jan. 1, 1870. Reg. under New Munst. Ord.; Reg. under Med. Pract. Act 1867.

MORRISON, Alexander, Opunake—Sept. 17, 1903. M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1895.

MORRISON, David—Oct. 4, 1902. M.B., B.S. (Univ. Lond.), 1894.

MOUNTAINE, John, Maungaturoto—Dec. 31, 1881. L.S.A. (Lond.), 1871.

MULES, Philip Hy., Woodville—Sept. 28 1905. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), M.B., Ch.B. (Edin.), 1902; F.R.C.S. (Edin.) 1904; (Otago, N.Z. and Edin.); Fell. Ed. Obst. Soc.; late House Surg. Edin. Roy. Infirm. and House Phys. Roy. Matern. Hosp. Edin.

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MULLIN, William John, Tancred-st., Ashburton—May 13, 1892. M.B., B.S. (New Zealand) 1890, F.R.C.S. (Irel.) 1905; (Univ. Otago, Dunedin, N.Z.); House Surg. Dunedin Hosp., 1892.

MURRAY, Donald Norman Watson, Auckland—Sept. 25, 1903. M.B., B.S. 1902, M.D. 1904 (Univ. Edin.).

MURRAY, James Adam Johnston—Jan. 23, 1886. M.B., M.S. (Univ. Edin.) 1883.

MURRAY-AYNSLEY, John Henry, Eketahuna—Dec. 23, 1889. M.R.C.S. (Eng) 1889, L.R.C.P. (Lond.) 1889.

MURPHY, Charles Clements, Thames—March 23, 1903. M.D. (Coll. of Phys. and Surg. Chic., U.S.A.) 1897.

MUSSEN, Phillip Johnson, Te Kuiti—Jan. 1, 1870. Reg. under Wellington Med. Board Act; Reg. under Med. Pract. Act 1867.

NAIRN, David Mathewson, Blenheim—Feb. 27, 1885. L.R.C.P. (Edin.), 1884; L.R.C.S. (Edin.), 1884.

NAIRN, Robert, Hastings—Jan. 29, 1894. F.R.C.S. (Eng.), 1891; M., 1886; L.R.C.P. (Lond.), 1886; (St. Thos.); Certif. Med. Psychol. Assoc.; late Ho. Phys. and Ophth. Asst., St. Thos. Hosp.; Ho. Surg., Vict. Hosp. for Childr.; Hon. Surg., Roy. Nav. Exhib., 1891; Clin. Asst. Roy., Lond. Ophth. Hosp., and Res. Clin. Asst., Bethlem Roy. Hosp.

NATHAN, Edward Albert, Leeston—April 5, 1907. M.R.C.S. (Eng.), 1891; F.R C.S. (Eng.), 1891.

NEDWILL, Courtney Llewellyn, Christchurch, Canterbury (Nedwill & Son)—Dec. 7, 1908—B.A. (Camb.), 1898; M.B., B.C., 1903; M.R.C.S., L.R.C.P. (Lond.), 1902; (Camb. & St. Bart.); Vis. Surg., Christchurch Hosp.; late Med. Insp. and Sen. Med. Off., Sudan Govt. Rys.; Sen. Res. Med. Off., Metrop. Hosp., and Ho. Surg., and sometime Med. Supt. Hosp. for Sick Childr., Gt. Ormond-st. Contrib. "Cerebro-Spinal Meningitis in the Soudan," *Lancet*, 1906.

NEDWILL, Courtney, Christchurch, Canterbury, N.Z.—M.D., R.U.I., 1860; M.R.C.S. (Eng.), 1860; Cons. Surg. Christchurch Hosp.; late M.O.H. Christchurch Dist.; Staff Surg. N.Z. Militia, and Surg. Addington Prison.

NEIL, James Hardie, 82 Symonds-st., Auckland—March 31, 1908. M.B., Ch.B. (N.Z.), 1898; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1902; (Otago Univ., N.Z.); Res. Staff, Auckland Hosp., 1898-1900; Surg. 4th N.Z. Conting., 1900; Ear, Nose & Throat Surg., Auckland Hosp., 1904, 1906, 1909. "Anatomy and Surgery of Tonsils," *B.M.J.* Sept. 26, 1908; "Total Laryngectomy," *N.Z.M.J.*, Feb., 1907; "Lateral Sinus," *N.Z.M.J.*, May, 1907; "Respiratory Obstruction," Nov. 1908.

NEIL, William Fulton, Dunedin—Mar. 10, 1906. M.B., B.S., 1906 (Univ. N.Z.).

NEWELL, John Alexander, Lyttelton—Feb. 29, 1892. M.B., M.S. (Univ. N.Z.) 1891.

NEWLANDS, William, Dunedin—Aug. 8, 1905. M.B., Ch.B. (Edin.), 1902; F.R.C.S. (Edin.), 1904; (Otago, N.Z., & Edin.); Surgic. Tutor, Univ. Otago; Radiol. Duned. Hosp.; late Ho. Phys., Ho. Surg., and Anæsth., Cumbld. Infirm., Carlisle, and Res. Surg. Off., Midl. & Birm. Childr. Hosp.

NICHOLLS, Arthur George, Ophir—June 30, 1884. L.R.C.S. (Irel.), 1874; L.R.C.P. (Edin.), 1876.

NOONAN, Patrick, Manaia—May 21, 1902. L.R.C.P. (Edin.), L.R.C.S. (Edin.), 1892; L.F.P.S. (Glas.), 1892.

NORTH, Charles, Petone—Dec. 17, 1904 M.B., B.S. (Univ. N.Z.), 1898; M.R.C.S. (Eng.), 1899; L.R.C.P. (Lond.), 1900.

NUTTING, Ernest Stanley, Inglewood—March 22, 1905. M.D. (Edin.), 1900; M.B., C.M., 1885; (Univ. Edin. & Univ. Coll., Lond.); late Res. Phys., Roy. Infirm., Edin.; Hon. Surg., Mansfield Hosp., and M.O.H., Warsop.

O'BRIEN, Arthur Boniface, 40 Papauni road, Christchurch—Sept. 30, 1907. M.D. (Lond.), 1906; M.B., B.S. (Hnrs. Surg. and Midw. and Dis. Wom.), 1905; M.R.C.S., L.R.C.P. (Lond.), 1905; (Guy's); Gold Medal and Exhib. Anat. and in Organ. Chem. Intermed., M.B., 1902; Clin. Asst., Soho Hosp. Wom.; Mem. B.M.A.; late Ho. Phys. Clin. Asst., Out-pats. Off., Asst. Ho. Surg., Guy's Hosp.; Clin. Asst. E. Lond. Hosp. Childr., Shadwell; and Jun. Asst., Roy. Lond. Ophth. Hosp.

O'BRIEN, John William, Palmerston North—March 29, 1905. L. 1886, F. 1887, R.C.S. (Irel.); M.B., B.S., 1886; Dip. State Med., 1887; (Univ. Dubl.).

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O'NEIL, Eugene Joseph, 33 High-st., Dunedin — April 22, 1899. M.B., B.S. (N.Z.), 1899; F.R.C.S. (Edin.), 1903; M.R.C.S., L.R.C.P. (Lond.), 1903; (Otago and Lond.); Hon. Asst. Surg., Dunedin Hosp.; Surg. Sapt. N.Z. Mil.; Mem. B.M.A.; late Sen. Ho. Surg., Dunedin Hosp.; Surg. Capt. N.Z. Mtd. Rifles, Boer War (mentioned in Despatches); Res. Surg. Lock Hosp., Lond., and Clin. Asst., Hosp for Wom. Soho-sq.

OGSTON, Francis, Dunedin—June 5, 1886. M.S., 1873; M.D., 1875 (Univ. Aber.)

ORCHARD, Albert John, Christchurch—Nov. 29, 1897. M.B., M.S. (Univ. Edin.), 1896.

ORFORD, Robert James, Nelson—Mar. 4, 1905. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

OVERTON, Reginald Frederick Noyes, Gisborne—Feb. 26, 1906. L.R.C.P. (Edin.), 1899; L.R.C.S. (Edin.), 1899; L.F.P.S. (Glas.), 1899.

OWEN, Allan Cameron, Auckland—March 22, 1905. M.D., B.S. (Univ. Edin.), 1902.

OWEN, Harold Edwd., Raetihi, Upper Wanganui—April 30, 1898. L.R.C.P. (Lon.) 1888; (Lond. Hosp.); Mem. B.M.A.; Surg.-Capt. N.Z. Med. Corps.; late Surg. Picton Hosp.; M.O.H. Kingsbridge and Dodbrook Dist., Devon.

PABST, Joseph Charles—Oct. 12, 1894. M.B. 1892, B.S. 1883 (Univ. Melb.); M.D. (Melb.), 1897.

PAGET, Tom Lakin, Stratford—April 8, 1893. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

PAIRMAN, Robert, Rapanui—Oct. 30, 1889. M.S. (Univ. Edin.), 1872; M.B. (Univ. Edin.), 1872; M.D. (Univ. Edin.). 1876.

PAIRMAN, Thomas Wylde, Governor's Bay—Nov. 29, 1886. L.R.C.P., L.R.C.S. (Edin.), 1882.

PALMER, Arthur Edward Albert, Christchurch—May 1, 1897. M.B., *et* Ch.B. (Univ. N.Z.), 1897.

PALMER, James Cecil, Christchurch—June 10, 1893. M.B. & M.S. (Univ. Edin.), 1890; L. & F.R.C.S. (Edin.), 1892.

PARKES, William Henry, Ponsonby-rd., Auckland—Sept. 14, 1894. M.B., M.S. (Univ. Edin.), 1892.

PATERSON, Ada Gertrude, Dunedin—March 7, 1906. M.B. & B.S., 1906 (Univ. N.Z.).

PATERSON, Alexander, Wellington—Dec. 6, 1897. M.B., M.S., 1866; M.D., 1868 (Univ. Edin.)

PATERSON, Charles Austin, Pleasant Point—Sept. 14, 1908. L.R.C.P. (Edin.), 1908; L.R.C.S. (Edin.), 1908; L.F.P.S. (Glas.), 1908.

PATERSON, John Wellington—April 28, 1896. M.B., M.S. (Univ. Glas.), 1892.

PATERSON, William Fergus, Geraldine—May 1, 1903. M.R.C.S. (Eng.), 1902; L.R.C.P. (Lond.), 1902; M.B., B.S. (Univ. N.Z.), 1903.

PATRICK, William Hugh Clifford, Alexandra South—March 25, 1907. M.B., B.S. (Univ. N.Z.), 1907.

PATTERSON, Thomas Charles, Alexandra, Otago—March 22, 1906. M.B., B.S. (Univ. N.Z.), 1906.

PEACH, Charles William, Palmerston North—March 13, 1900. M.B., M.S. (Univ. Edin.), 1895.

PEERLESS, Walter Relf, Wakefield—Aug. 14, 1884. M.R.C.S. (Eng.), 1876.

PEARLESS, Walter Hugh, Wakefield—March 17, 1907. L.R.C.P. (Edin.), 1906; L.R.C.S. (Edin.), 1906; L.F.P.S. (Glas.), 1906

PEMBERTON, Charles Arnold—Sept. 17, 1907. M.R.C.S. (Eng.), 1907; L.R.C.P. (Lond.), 1907.

PENTREATH, Chas. Hy. Reginald, Blenheim—June 2, 1898. B.A. (Camb.), Nat. Sc. Tripos, 1892; M.B., B.C., 1896; (Univ. Camb. and St. Mary's); late Res. Med. Supt., Govt. Sanat., Cambridge, N.Z.; Res. Med. Off. & Hon. Vis. Phys., Auckland Hosp., and Clin. Asst., St. Mary's Hos. Roy. Lond. Ophth. Hosp., and Metrop. Nose, Ear, and Throat Hosp.

PERKINS, Alfred Temple, 19 Revans-street, Wellington—Aug. 28, 1886. L.R.C.P. (Edin.), 1882; M.R.C.S. (Eng.), 1882; (Guy's); Pub. Vacc. Wellington; Phys., St. Helens Matern. Hosp., Wellington; Mem. B.M.A.; late Surg., Patea Hosp., Taranaki.

PERRY, Walter Dymock, Wanganui—Feb. 22, 1897. M.R.C.S. (Eng.), 1895; L.R.C.P. (Lond.), 1898.

PHILLIPS, George, Dunedin—Sept. 4, 1908. M.R.C.S., L.R.C.P. (Lond.), 1894; (Univ. Coll. Lond.); late Sen. Ho. Surg., Bury Hosp., Lancs. and Civil Surg., S. Afric. Field Force (Medal and 3 Clasps).

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PITTS, Arthur Gentry, Waimate, Sth. Canterbury—March 1, 1907. F.R.C.S. (Eng) 1903; M.R.C.S., L.R.C.P. (Lond.), 1901; (Char. Cross); Huxley and Pereira Sch.; Mem. Anat. Soc. Gt. Brit.; late Demonst. Mat. Med., Asst. Demonst. & Demonst. Anat. Char. Cross. Hosp. Med. Sch.; Clin. Asst. Ophth. Dept., Ho. Phys. & Ho. Surg., Char. Cross Hosp., and Sen. Ho. Surg., S. Devon and E. Cornw. Hosp., Plymouth. Contrib. "The Relation between the Internal Temperature and the Respiratory Movements of Hibernating Animals" (with Dr. M. S. Pembrey), *Jl. Physiol.*, vol. xxiv.

PLATTS, Elizabeth—May 1, 1900. M.B. *et* Ch.B. (Univ. N.Z.), 1900.

PLAYER, Charles Ernest, Birkenhead—Jan. 23, 1906. L.R.C.P. (Edin.), 1894; L.R.C.S. (Edin.), 1894; L.F.P.S. (Glas.), 1894.

POLLEN, Henry, Wellington—April 27, 1876. M.B. (Univ. Dubl.), 1874; M.Ch., 1875; M.D., 1885; L.R.C.P.I., 1885; (Trin. Coll., Dubl.); Port. Health Off., Wellington, N.Z., 1901.

POMARE, Maui Wiremu Piti Naera, Wellington—March 15, 1901. M.D. (Med. Mission. Coll., Chicago, U.S.A.), 1900.

PORRITT, Ernest Edwd, Wanganui—Feb. 15, 1899. F.R.C.S. (Edin.), 1898; M.D. (Edin.), Exam., 1903; M.B., C.M., 1896; (Univ. Edin. and Heidelb.); Fell. (late Pres.) Roy. Med. Soc. Edin.; Fell. Obst. Soc. Edin.; late Non. Res. Ho. Surg., Gynæ. Wards; Ho. Surg. and Ho. Phys., Roy. Infirm., Edin.; Res. Surg., Roy. Matern. and Simpson Memor. Hosp., Edin., and Asst. Med. Off., City Fever Hosp., Edin.

PORTER, Guy David, Waihi—Jan. 19, 1887. M.R.C.S. (Eng.), 1882.

POTTINGEN, John Alexander, Bank of N.Z., Auckland—March 24, 1908. M.B., Ch.B. (Edin.), 1903; F.R.C.S. (Edin.), 1909; (Edin., Vienna); R.M.O., Vict. Hosp., Burnley, Lancs., 1903-4; Sen. Med. Off., Provincial Hosp., Port Elizabeth, 1905-7. "Appendicostomy in Chronic Dysentery," *Lancet*, 1907; "Case of Double Ruptured Pyosalpinx," *S. African Med. Record*, 1907.

PURCHAS, Arthur Challinor, cr. Gore-rd. and Park-rd., E. Auckland—Nov. 7, 1885. M.B., C.M. (Edin.), 1884; M.R.C.S. (Eng.), 1884; (Univ. Ed., Liverp., Vienna); late Hon. Surg. and Hon. Ophth. Surg., Auckland Hosp.

PURDY, James Robt., Wellington—Apr. 28, 1891. M.B., C.M. (Aberd.), 1883; (Univ. Aberd.); Med. Off. Health, Hutt Boro'; Govt. Surg., Maoris; Brev. Col., N.Z.M.S.; Act. Direc. Gen. N.Z. Med. Forces; Pres. Elect N.Z. Br. B.M.A.; Mem. Milit. Pensions Bd.; late Exam. Midw. & Dis. Wom, N.Z. Univ., Dunedin. Contrib. "Induction of Premature Labour," *B. M. Jl.*, 1886; "Diphtheritic Antitoxin, Introduction into N.Z.," *Ib.*, 1895; "Epithelioma of the Lip in Wom." *Ib.*, 1892; "Axis Traction Forceps," *Ib.*, 1908; "Digital Dilatation of Os Uteri in Labour," *Inter-Col. Med. Cong. Repts.*, 1899; "The Trend of Modern Midw.," *A.M.G.*, 1902.

PURDY, John Smith, Auckland—June 9, 1899. M.D. (Aberd.), 1904; M.B., C.M., 1898; D.P.H. (Camb.), 1903; (Univ. Aberd. Leeds, and St. Bart.); Dist. Health Off., Auckland; F.R.G.S.; Mem. B.M.A.; late Med. Off., Conseil Sanit. Marit. *et* Quarant. d' Egypte; Surg.-Capt. N.Z. Militia (6th and 10th N.Z. Conting. S. Africa); Res. Surg. Lond. Lock Hosp.; Ho. Surg. Lond. Hosp.; Asst. Surg. Otaki Hosp., N.Z.; Act. Med. Off. Health Dundee, Natal. Contrib. "Rational Feeding in Typhoid," *N.Z. Med. Jl.*, 1900; "Trephining for Depressed Frontal Fracture," *A.M.G.*, 1901; "A New Silver Salt in the Treatment of Gonorrhæa," *Lancet*, 1903.

PUTMAN, Philip Timothy, Palmerston North—June 20, 1903. M.B., 1899; B.S., 1901; M.D., 1902 (Univ. Melb.).

RAWSON, Ernest, Wellington—Jan. 24, 1879. M.R.C.S. (Eng)., 1878; L.S.A.; M.D. (Durh.), 1901.

REDMAN, Wm. E., Picton—Feb. 26, 1900. M.R.C.S. (Eng.), 1886; L.S.A. (Lond.), 1886; (Univ. Coll. Lond., Centr. Lond. Ear, Nose and Throat Hosp., and Hosp. for Wom., Soho-sq., Lond.); Surg. Picton Hosp.; Port Health Off., Picton; Dist. Health Off. Marlborough; Med. Off. to Natives, Foresters, etc.; Med. Ref. various Ins. Cos.

REECE, Charles, Hamilton, Waikato—June 19, 1905—M.B., Ch.B. (Edin.); (Univ. Coll. Lond., and Edin. Univ.), 1904.

REED, Henry Albert—May 1, 1886. L.S.A. (Lond.), 1884; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1885.

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REEKIE, JAMES SLINGSBY, Aug. 21, 1902. M.D., M.S. (Qu. Univ., Kingston, Ont., Canada), 1902.

REEVE, WALTER, Gisborne—Nov. 13, 1907. M.R.C.S. (Eng.), 1905; L.R.C.P. (Lond.), 1905.

REID, ALEXANDER—Feb. 27, 1878.—L.R.C.P. (Lond.), 1873; M.R.C.S. (Edin.), 1855; Lic. Mid. Surg. Hall, Edin., 1855.

REID, JAMES, Cambridge—June 8, 1906. M.B., B.S., 1904; (Univ. Aberd.).

REID, JAMES HARPER, Wanganui—May 5, 1891. B.M., B.S. (Univ. N.Z.), 1891.

REID, ROBERT STUART, Milton—Nov. 24, 1879. L.R.C.P., L.R.C.S. (Edin.), 1878.

REID, STUART BATHGATE, Elderslie—Sept. 1, 1899. M.A. (Camb.), M.B., B.C., 1899; M.R.C.S., L.R.C.P. (Lond.), 1898; (Univ. Camb.), and St. Thos.); Hon. Phys. Veterans' Home; Mem. B.M.A.; late Res. House Surg. East Lond. Childr. Hosp., Shadwell.

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RILEY, FRANCIS, Winton — March 19, 1896. M.R.C.S. (Eng.), 1895; L.R.C.P. (Lond.), 1895.

RILEY, FREDK. RATCLIFFE, Dunedin—Dec. 7, 1892. F.R.C.S. (Eng.), 1896; M.R.C.S., L.R.C.P. (Lond.), 1890; (Lond. Hosp.); Obst. Schol.; late House Surg. Lond. Hosp.; and Asst. House Phys. Soho Hosp. for Wom.

RITCHIE, RUSSELL KN., 254 George-st., Dunedin—May 9, 1906. M.B., Ch.B. (N.Z.) 1903; M.R.C.S., L.R.C.P. (Lond.), 1904; (Univ. Otago and Univ. Coll.); Hon. Asst. Gynæcologist, Dunedin Hosp; late Asst. Med. Off. Shoreditch Infirm., Lond.

ROBERTSON, ERNEST, Symond-st., Auckland—Jan. 18, 1888. M.D. (Edin.), 1887; M.B., C.M., 1885; M.R.C.S. (Eng.), 1885; (Edin. and Vienna); Ex-Pres. N.Z. Br. B.M.A.; late Pres. Auckland Inst.; Hon Vis. Phys. Auckland Hosp.; House Phys. Edin. Roy. Infirm., and House Surg. Glas. Matern. Hosp.; Contrib. "Milk as a Vehicle of Disease," *Proc. N.Z. Inst.*, 1890; "State Prevention of Consumption," *Ibid.* 1897; "Management of Public Hospitals in N.Z.," *N.Z. Med. J.*, 1905.

ROBERTS, EDWD. EVAN, Cambridge, Waikato, Auckland—Sept. 4, 1891—M.B., C.M. (Edin.), 1890; Med. Off. Govt. Sanat. for Consump. Maungakawa, N.Z.; Surg.-Maj. 2nd Regt. Auckland Mounted Rifles.

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ROWLANDS, George Hamilton—May 9, 1903—L.R.C.P. (Edin.), 1890; L.R.C.S. (Edin.), 1890; L.F.P.S. (Glas.), 1890.

ROWLEY, Charles, Otahuhu, Auckland—June 28, 1882. M.R.C.S. (Eng.), 1881; L.R.C.P. (Edin.), and L.M., 1902.; (Univ. Coll., Lond.); Mem. B.M.A.; Pub. Vacc.; Surg. Oddf. and Foresters; Med. Ref. Govt. Life Ins. Assn.; late Surg. Huntly Coll., Waikato. N.Z., 1885; formerly Med. Off. and Pub. Vacc. Silkstone Dist of Penistone Union Eng., 1881-1882.

RUGG, Harold, Temuka, Canterbury, N.Z.—L.R.C.P. (Edin.), and L.M., 1875; M.R.C.S. (Eng.), 1874; (Univ. Coll.); late Surg. Burton-on-Trent Disp.; Asst. Surg. Burton-on-Trent Infirm., and Asst. Phys. Lond. Med. Mission.

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SALE, John Bonwell, Dunedin—April 27, 1901—M.B., B.S. (Univ., N.Z.), 1901.

SAMPSON, Bernard Moore, Dunedin—July 23, 1908. M.R.C.S., L.R.C.P. (Lond.) 1903; (St. Thos.); late Jun. Asst. Med. Off. City Asyl. Birm., and House Surg. Teignmouth Hosp.

SANDERS, Walter Monckton, Raglan—March 6, 1900. M.B., Ch.B. (Univ. Melb.) 1899.

SANDSTEIN, Alfred Chas., Christchurch—Jan. 10, 1905. M.D. (Edin.) 1901 (Gold Medal), M.B., Ch.B. 1st Class Honours, 1898; (Univ. and R.C.P.S. Edin.); James Scott Schol. 1898; Freeland Barbour Fel. 1898; Murchison Memor. Schol. in Clin. Med. 1899; Gunning Vict. Jubilee Prize in Obst. 1900; Syme Surgic. Fell. 1901; Mem. B.M.A. and Roy. Med. Soc.; Fell. Edin. Obst. Soc.; Hon. Phys. Christchurch Hosp.; late House Surg. Gen. Infirm. Worcester; Res. Med. Off. Gesto Hosp.; Res. House Surg. Roy. Matern. and Simpson Memor. Hosp. Edin.; Phys. Canongate Disp. Edin., and Jun. House Phys Roy. Infirm. Edin. Contrib. "An Experimental Study of the Pelvic Changes produced by Separation of the Pubic Bones in Symphysiotomy," *Trans. Edin. Obst. Soc.* and *Journ. of Obst. and Gynæcol.* 1902; "The Transverse Diameter in Parturient Women," *Journ. of Obst. and Gynæcol.* 1902.

SAUNDERS, Alfred Morison, Cheviot—Apl. 30, 1903. M.A. (Aberd.) 1884 (Honours in Nat. Sc.), M.B., C.M., D.PH. 1888; (Aberdeen); Pub. Vacc.; Med. Off. Odd Fells.; Mem. B.M.A.; late M.O.H. Burgh of Burghhead.

SAUNDERS, George Joseph, Little River—July 30, 1906. M.B., B.S. 1898 (Univ. Aberd.).

SAVAGE, Thos. Copeland, Auckland—Oct. 21, 1902. M.B. (Lond.) 1900, B.S. (Gold Medal) 1901; F.R.C.S. (Eng.) 1901; M.R.C.S., L.R.C.P. (Lond.) 1900; (Univ. Coll. Lond.); Hon. Surg. Gen. Hosp. Auck.; Gold Medal and Exhib. in Anat. Intermed. Med. 1898; Atkinson Morley Schol. in Surg. 1901; late Asst. Demonst. of Anat. Univ. Coll. Lond.; House Surg., Ophth. Asst., Clin. Asst. Out-pats. and Asst. in Ear and Throat Dept. Univ. Coll. Hosp., and Clin. Asst. Roy. Lond. Ophth. Hosp.

SCHUMACHER, Carl Herrmann, Gisborne—June 7, 1900. M.B., Ch.B. (Univ. N.Z.) 1900.

SCOTT, Charles Francis, Gisborne—May 8, 1900. M.B., C.M. (Univ. Glas.) 1890; (Glas. Univ.).

SCOTT, Edward Henry, Reefton—Nov. 17, 1896. M.B., M.S. (Univ. Syd.), 1893.

SCOTT, Geo. Melmoth, Marton—Nov. 13, 1907. B.A. (Camb.), M.D. 1899 M.B., B.C. 1890; (Camb. and Lond. Hosp.); Vice-Pres. Ophth. Sect. Aust. Med. Cong. 1908; Mem. Ophth. Soc. U.K.; late Receiving Room Off. and House Surg. Lond. Hosp. and Sen. House Surg. and Res. Surg. Off. Birm. and Midl. Eye Hosp. Contrib. "Cancer Mortality in Chelmsford and Maldon Dists.," *Jl. State Med.* 1900.

SCOTT, William Geo., Onehunga, Auckland. Feb. 10, 1879; Sept. 18, 1893. M.D. (Durh.) 1892; M.R.C.S. (Eng.) and L.S.A., 1877; (Lond. Hosp.); Hon. Cons. Surg. Auckland Hosp.; Med. Off. Health Borough

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SEVILLE, George Edward, Morrinsville—Nov. 20, 1902. L.S.A. (Lond.), 1900.

SHAND, Walter Moray, Wellington—April 11, 1904. M.B., B.S. (Univ. N.Z.), 1901; M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1902.

SHARMAN, Edward William, Auckland—July 13, 1892. L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1891.

SHORE, Robert Alexander—April 7, 1908. M.B., B.S. 1908 (Univ. N.Z.).

SIBBALD, Douglas Wm., Dunedin—Feb. 27, 1908. M.B., Ch.B. (Edin.) 1905; Mackenzie Bursary 1902; late House Surg. Kensington Gen. Hosp.; House Surg. Gen. Hosp. Port Elizabeth; Vis. Phys. and Surg. Gen. Hosp. Kimberley; Res. Med. Off. St. Geo. Union Infirm.; Vol. Asst. Ear Clin., Vienna.

SIEDEBERG, Emily Hancock, 37 York-pl., Dunedin—Feb. 19, 1898. M.B., B.S. (N.Z.) 1896, B.Sc. 1900; L.R.C.P.I. 1896; Med. Supt. St. Helen's Matern. Hosp. Dunedin.; Phys. and Surg. Girls' Indust. Sch., Caversham; Mem. B.M.A.. Contrib. "Case of Hæmaturia," *N.Z. Med. Jl.* 1905; "Case of Rudimentary Uterus and Appendages," *Ib.* 1906; "Sodium Chloride in the Albuminuria of Pregnancy," *Ib.* 1907.

SIMMONS, Wilfred Thomas, Patea—July 12, 1902. M.B., Ch.B. (Univ. N.Z.), 1902.

SIMPSON, James, Westport—March 18, 1877. M.B., M.S., L.R.C.P. & S. (Univ. Edin.).

SIMPSON, James Charles Donaldson, Westport—Feb. 18, 1907. M.B., B.S. (Univ. Glasg.), 1906.

SIMPSON, John Hugh, Dunsandel—Dec. 17, 1907. L.R.C.P., L.R.C.S. (Edin.), 1907; L.F.P.S. (Glas.) 1907.

SIMPSON, Sydney James—March 9, 1908. M.B., B.S. 1904 (Univ. N.Z.).

SIMPSON, William Hamilton, Christchurch—Aug. 2, 1907. M.B., B.S. 1903, M.D. 1906, D.P.H., R.C.P. & S. (Edin.), F.P.S. (Glas.) 1906.

SKERMAN, Sidney, Marton—June 9, 1877. M.R.C.S. (Eng.), L.S.A. (Lond.), 1876.

SLATER, Fife, Kimbolton—Oct. 15, 1908. M.B., B.S. 1904 (Univ. Aberd.).

SMITH, Alex. Campbell—Dec. 29, 1908. M.D. (Edin.), 1900, M.B., C.M., 1893; (Edin. and Paris); late Surg. Bingley Cott. Hosp. Ho. Surg. Huddersfield Infirm., and Disp. Surg. Bradford Infirm.

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SMYTH, Edward William, Wellington—M.B., Ch.B. (Edin.), 1902; (Edin. Univ.).

SMITH, Stanley Rogers Bennett—Jan. 20, 1906. M.D. & M.S. (McGill Univ., Montreal, Canada), 1896.

SMITH, Ventry Alex. John, Kamo—June 15, 1908. L.R.C.P.I. and L.M., 1884; L.R.C.S.I., 1881; (R.C.S. and Carm. Sch., Dub.); Sen. Med. Off. Grafton Hosp.; Vis. Surg. H.M. Gaol, Grafton; Vis. Surg. Aborigines; Govt. Med. Off. Dist. of Grafton Pub. Vacc.; Surg. Grafton Casino Ry.

SNOW, Charles Buchanan, Invercargill—April 2, 1903. M.B., B.S. (Univ. Edin.), 1900.

SOMERVILLE, Joseph Edward Wilson Auckland—May 3, 1897. M.B. & M.S. (Univ. Edin.), 1895.

SOMERVILLE, John, Wairoa, Hawke's Bay—Jan. 4, 1890. M.B., C.M. (Edin.), 1888; late Ho. Surg. Timaru Hosp.; Sen. Res. Surg. Hosp. Auckland, and Surg. Supt. Hosp. Wairoa, N.Z.

SORLEY, John, Fielding—April 24, 1882. B.M., M.S. (Univ. Edin.), 1881.

SPONG, Ambross, Akaroa—Sept. 15, 1906. M.B., Ch.B. (Vict.), 2nd Class Hnrs., 1898; (Leeds); Surg. Akaroa Hosp.; Vacc. Akaroa Co.; Mem. B.M.A.; late Ho. Surg. Gen. Infirm., Leeds; Res. Med. Off. Ida Convalesc. Home; Inspecting Med. Off. Refugee Camps, O.R. Colony, and Civil Surg. S. Afric. Field Force.

SPRATT, Henry Howell, Range Farm, New Plymouth—Jan. 1, 1870. M.R.C.S. (Eng.), 1868; L.S.A. (Lond.), 1868; Reg. under Med. Pract. Act. 1867.

STAPLEY, Walter,—Feb. 14, 1905. M.D. (Baltimore Med. Coll., U.S.A.), 1902.

STENDAHL, Bryngulf, Rongotea—Oct. 3, 1904. M.C. (Univ. Christiania), 1894.

STENHOUSE, Andrew, Balclutha—April 21, 1896. M.B. & B.S. (Univ. N.Z.) 1896.

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STENHOUSE, Wm. M. Stravick, Dunedin Jan. 20, 1881. M.D. (Glasg.) 1877, M.B., C.M., 1875; Surg. H.M. Prison, Dunedin; Chairm. Bd. Dent. Exam., N.Z.; late Hon. Phys. Dunedin Hosp., and Surg. Benev. Inst. Author, "Our Eyes and How to Use Them," 1889; "The Common Diseases of Ear, Throat and Nose," 1895; "Lays from Maoriland," 1908. Contrib. "On the Dosage of Iodide of Potassium, with Special Reference to Treatm. of Psoriasis," *Trans. Intercol. Med. Cong., Austral.*, 1889; "Ante-nasal Adenoid Growths as a cause of Deaf Mutism," *Ib.*, 1896; "Etiology of Episcleritis," *Ib.*; "Educational Problems affecting Health," *Ib.*; "Suggestions as to Etiol. of Cancer," *Ib.*, 1901; "Successful Case of Cæsarean Section (First in N.Z.)," *N.Z. Med. Jl.*, 1889-90.

STEPHENSON, Ralph Stuart, Dunedin —Mar. 25, 1895; M.B. & M.S. (Univ. Edin.) 1890; M.D. (Univ. Edin.) 1907.

STEVENSON, John, Exchange-bldgs. Cathedral-sq., Christchurch—April 26, 1904. M.B., C.M. (Edin.), 1896; F.R.C.S. (Edin.), 1899; (Univ. Edin., Philadelphia, Freiburg); Ophth. Surg. Christchurch Hosp.; Mem. Roy. Med. Soc., Edin.; late Med. Off. Roy. Pub. Disp., Edin.; Sen. Asst. to Prof. of Surg. Univ. Edin.; Clin. Asst. Eye Wards, and Ho. Surg. Roy. Infirm., Edin., and Asst. Eye Dept. Roy. Hosp. Sick Childr., Edin.

STEVENS, William Edwd., Kurow, N. Otago—Feb. 6, 1890. M.R.C.S., L.R.C.P. (Lond.), 1888; (Bristol); Clarke Surg. Schol., Bristol Gen. Hosp.; Mem. B.M.A.; Hon. Surg. Oamaru Hosp.; late Surg-Capt., N. Otago Mounted Rifles.

STEWART, Alexander, Matamata—Feb. 28, 1907. MB., M.S. (Univ. Glasg.), 1895.

STEWART, Arthur Anderson, Runanga—Dec. 2, 1905. M.B. & B.S. (Univ. Glasg.), 1905.

STOCKWELL, George Thomas, Orepuki —Aug. 17, 1880. M.R.C.S. (Eng.)

STOPFORD, Robt., Auckland—Oct. 4, 1902. L.R.C.P.I. and L.M., 1885; (Univ. Coll., Liverp.); late Hon. Phys. Hydrop. Hosp., Southport; and Med. Off. and Port Surg. Perim Island. Contrib. "Tetanus Cured by Hydrocyanic Acid," *Homœop. Rev.*, 1888.

STORY, Alfred Cuthbert, Dargaville—Sept. 3, 1906. L.S.A. (Lond.), 1904.

STORY, Bernard Samuel, Manitoba House, Kaikoura, Marl. Co.—Jan. 3, 1905. M.D., C.M., 1896 (Manitoba Univ., Canada); M.B. (N.Z. Univ.), 1907; F.R.C.S. (Edin.), 1897; L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glasg.), 1897; (Manitoba Med. Coll., Winnipeg, Canada); Govt. Health Off. to Maoris; Pub. Vacc. for Kaikoura County.

STOWE, William Reginald, Palmerston N.—Sept. 20, 1897. M.R.C.S. (Eng.), 1896; L.R.C.P. (Lond.), 1896.

STUART, John Cuthbert, Tauranga—Mar. 25, 1908. M.B., M.S. (Univ. Edin.), 1895.

STUART, Thomas, Tauranga—Mar. 9, 1908. M.D. (Edin.), 1899, M.B., C.M., 1895; (Univ. and R.C.S., Edin.); Med. Off. to Natives, P.O., Bd. Educat. and Govt. and other Assur. Cos.; Pub. Vacc.; Lect., Exam. and Hon. Life Mem. St. John Ambul. Assn.

SUTHERLAND, James, Milton—Dec. 23, 1893. B.M., M.S. (Univ. Edin.), 1892.

SUTHERLAND, William, Lawrence—May 18, 1899. M.B. & Ch.B. (Univ. N.Z.) 1899.

SWANSEGER, Percy Carter Boddington, Wairoa—June 14, 1904. L.R.C.P., L.R.C.S. (Edin.), 1895; L.F.P.S. (Glasg.), 1895.

SWEET, Geoffrey Bruton, Auckland—May 24, 1894. M.B. & M.S. (Univ. Syd.), 1893.

SYMES, William Henry, 176 Worcester-st., Christchurch—Sept. 28, 1872. M.B. & C.M. (Edin.), 1866; B.Sc. (Paris), 1861; M.D. (Edin.), 1871; (Edin. Univ.); Surg. R.N.; Health Commis. for Provin. of Canterbury, N.Z.; Govt. Med. Off.

SYDNEY, Lawrence Harke, Selwyn-st., Onehunga, and His Majesty's Arcade, Auckland — M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1903; M.A., M.B., B.C. (Cantab.), 1907; F.R.S.M.; (Camb. Univ. and St. Bart. Hosp., Lond.); Ho. Phys. The Queen's Hosp. for Childr., London; Ho. Phys. Gt. Northern Centr. Hosp., London; R.M.O. Queen Charlotte's Lying-in Hosp., London; Ho. Surg. Hosp. for Women, Liverpool; Clin. Asst. Roy. Westminster Ophth. Hosp., London.

TALBOT, Alfred George, 58 Oxford-terrace, Christchurch—Jan. 19, 1895. M.A. (N.Z.) (Honours), 1888; M.B., C.M. (Edin., Honours), 1892; M.R.C.S.

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TEEVAN, Henry, Greymouth—July 6, 1885. M.R.C.S. (Eng.), 1881; L.S.A. (Lond.), 1881.

TEICHELMANN, Ebenezer, Hamilton-st., Hokitika—March 25, 1897. F.R.C.S. (Eng.), 1891; M., 1888; L.R.C.P.I., 1887; (Qu. Coll., Birm.); Assoc. Mason Coll., Birm.; Surg. Supt. Westland Co. Hosp., N.Z.; late Res. Pathol. Birm.; Gen. Hosp. Asst. House Surg. Jaffray Hosp. and Res. Med. Off. Workh. Birm., and Med. Off. Health Port Adelaide. Contrib. "Case of Peritonitis after Parturition," *Lancet*, 1891; "Gonorrhœal Salpingitis," *Austral. Med. Gaz.*, 1892; "Ectopic Gestation," *Austral. Quart. Journ.*, 1895.

TELFORD, Thomas Fletcher—Oct. 6, 1905. M.B., B.S., 1901; M.D., 1902; Dip. State Med., 1903; (Dub. Univ.).

TEMPLE, Adolph, Oxford—M.B., C.M. (Aberd.), 1890; (Aberd. and St. Bart.); Mem. B.M.A.; late Govt. Med. Off. Queensl.; Surg. Burrangong Dist. Hosp., N.S.W., and Med. Off. Lunacy Dept. N.S.W. Govt.

TE RANGI, Hiroa (P. Buck), Auckland —June 24, 1904—M.B., B.S. (Univ.) N.Z., 1904.

THACKER, Henry Surikina Joynt, Christchurch—Aug. 27, 1898—M.B., M.S. (Edin. Univ.), 1896; F.R.C.S. (Irel.), 1898.

THOMAS, Chas. Ernest, Timaru—Jan. 24, 1898. L.S.A., 1888; M.R.C.S. (Eng.), 1888; (Middlx.); Port Health Off., Timaru; Pub. Vacc. Timaru; Surg. Capt. 5th N.Z. Regt. S. Africa, 1900-1901; late House Surg. and House Phys. Middlx. Hosp., and Res. Surg. Timaru Hosp.

THOMAS, Walter, 57 Colombo-st., Christchurch—Oct. 10, 1882. M.B., C.M. (Glas.), 1873; (Melb. and Glas.); Lieut.-Col. Canterbury Dist. Vols.; (V.D.); Life Mem. Philos. Inst. Canterbury; Mem. B.M.A. and Austral. Assoc. for Advanc. of Sc.; Pres. Med. Defence and Med. Benev. Funds. Local Editor *N.Z. Med. Jl.* (Canterbury Sect. B.M.A.)

THOMSON, Arthur Charles, Auckland —May 2, 1908. M.B., B.S. 1908 (Univ. N.Z.).

THOMPSON, Isaac, Riccarton—June 12, 1903. M.B., B.S. (Univ. N.Z.), 1903.

THOMSON, John Bell, Dunedin—Oct. 30, 1893. M.B., C.M. (Edin.).) 1892; (Edin. Univ.); Res. Surg. Arrow Dist. Hosp., Oct. 1, 1894 to date.

THOMSON, William Malcolm, Christchurch—Mar. 24, 1905. M.B., M.S. (Univ. N.Z.), 1905.

TIZARD, Henry John, Seacliff—Aug. 16, 1907. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

TODD, Alexander, St. Bathans—April 12, 1890. M.D. (Edin.), 1863; L.R.C.S. (Edin.), 1862; (Univ. Edin.); Lieut-Col. Brig. Surg. East Coast N.Z. Vols.; Surg. to local Oddf., For. and Rech. Socs.

TODD, William, Otautau—Aug. 28, 1896, M.D. Grad. of Univ. of South. Calif., U.S.A.; reg. in Calif.; reg. in N.Z.; (Cooper Med. Sch., San. Fran.); Pub. Vacc., 1906; Govt. Ref. for Ins., 1908.

TORRANCE, James, Bluff—May 19, 1893. M.B., B.S. (Univ. N.Z.), 1893.

TOSSWILL, John Cecil, Hastings, Hawke's Bay—June 7, 1895. M.B., C.M. (Edin.), 1890; (Univ. and Med. Sch. Edin.); Surg. Hastings Fire Brig.; Druids, etc.; Med. Ref. Economic and other Assur Cos.; late Vis. Surg., House Surg. and Jun. House Surg. Stockport Infirm.; Clin. Asst. Roy. Ophth. Hosp. Moorfields, and House Surg. Centr. Lond. Ophth. Hosp.

TRESSIDER, Harry Innis, Queen-st., Onehunga, Auckland—Sept. 28, 1905. M.R.C.S. (Eng.), 1883; L.R.C.P. (Lond.), 1883; (Guy's Hosp., Lond.); late Govt. Med. Off., Dubbo, N.S.W.

TRIMMELL, Thomas James, Mangonui —Aug. 1873; M.R.C.S. (Eng.), 1857; L.S.A. (Lond.), 1858.

TRIPE, Julius Decimus, Broadway, Picton—May 23, 1873. L.R.C.P. (Edin.), 1860; M.R.C.S. (Eng.), 1859; (Lond. Hosp.); Brig.-Surg.-Lt.-Col. N.Z. Defence Forces; late Hon. Cons. Surg. Wanganui Hosp.

TURNBULL, Robert Brown, Mangaweka—Sept. 8, 1903. M.B., Ch.B. (Edin.), 1899; D.P.H., R.C.P.S. (Edin.), F.P. (Glas.), 1902; (Edin.).

TROTTER, Ninian George, Riverton—Nov. 17, 1891. B.M., M.S., 1888; M.D., 1889; (Univ. Edin.).

TYTHERIDGE, Walter Robert, Marton.—Jan. 8, 1896. L.R.C.P. (Edin.), 1884; M.R.C.S. (Eng.), 1884.

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UNWIN, Wm. Howard, Timaru—May 31, 1904. M.D. (Lond.), 1903; M.B. (Univ. Sch., and Gold Medal in Obst. Med.), 1899; B.S., 1902; M.R.C.S., L.R.C.P. (Lond.), 1898; F.R.C.S. (Eng.), 1901; (Char. Cross, Dresden, Berlin, Berne); Hon. Surg. (late Res. Med. Off.), Timaru Hosp.; Mem. B.M.A.; late Demonst. of Anat., Char. Cross Hosp. Med. Sch.; Hon. Med. Off., Browning Hall Med. Mission, Walworth; Res. Obst. Phys., Ho. Surg., Ho. Phys., and Ophth. Asst., Char. Cross Hosp., and Jun. Asst. Roy. Lond. Ophth. Hosp.

UPHAM, Charles Hazlitt—Sept. 4, 1898. M.R.C.S. (Eng.), 1885; L.R.C.P. (Lond.), 1886.

VALINTINE, Thomas Harcourt Ambrose, Wellington—March 9, 1891. L.S.A. (Lond.), 1888; M.R.C.S. (Eng.), 1890; L. and D.P.H., R.C.P. (Lond.), 1890.

VAN SLYKE, George Washington, Auckland—Sept. 30, 1897. M.D. (Detroit Coll. Med., U.S.A.), 1890.

VEITCH, John Ogilvie, Norsewood—July 15, 1907. M.B., M.S., 1895; M.D., 1906 (Univ. Edin.).

VOLCKMAN, Bernard, Blind River—Oct. 23, 1889. L.S.A. (Lond.), 1884; M.R.C.S. (Eng.), 1886.

VOLCKMAN, Ronald, Rangiora—Oct. 23, 1889. M.R.C.S. (Eng.), 1880; L.R.C.P. (Edin.), 1881.

VOWELL, Charles Martin, Ngaruawahia—Oct. 10, 1901. M.R.C.S. (Eng.), 1872; L.R.C.P. (Edin.), 1873; L.S.A. (Lond.), 1873.

WADMORE, Jas. Christopher, Whakatane, Bay of Plenty, Auckland—April 18, 1906. M.R.C.S., L.R.C.P. (Lond.), 1904; (Univ. Coll. Bristol); Med. Att. to Natives, Whakatane Dist.; Mem. B.M.A.; late Asst. Res. Med. Off., Lond. Open Air Sanat., Wokingham, and Asst. Med. Off., Sunnyside Ment. Hosp., Christchurch, N.Z.

WAKE, Charles Hereward, Pukekohe—June 11, 1902. M.R.C.S. (Eng.), 1890; L.R.C.P. (Lond.), 1890.

WALKER, Ernest Alex., New Plymouth—May 25, 1897. M.A. (Glas.), M.B., C.M. (Hnrs.), 1895; M.D. (commend.), 1904; (Univ. and Anderson's Coll., Glasg.); Asst. Surg., New Plymouth Hosp.; late Res. Phys. and Res. Surg., West Infirm., Glas.

WALKER, Ernest Frederick, Blenheim—July 17, 1902. M.B., M.S. (Univ. Glas.), 1898.

WALKER, Henry, Ilkley House, Upper Grey-st., Auckland—Feb. 16, 1882. L.F.P. and S. (Glas.), 1876; (Andersonian Univ., Glas.).

WALL, Alfred Herbert Edwin, 2 Campbell-st., Wanganui—Jan. 21, 1904. B.A. (Univ. N.Z.); M.B. (Lond.), 1903; M.R.C.S., L.R.C.P. (Lond.), 1902; (Guy's); Vis. Surg., Wanganui Hosp.; Pub. Vacc. for Dist.; late Ho. Surg. and Ophth. Ho. Surg., Guy's Hosp.

WALSHE, Denis Byrne, Thames—June 6, 1903. M.B. & B.S. (Univ. Melb.), 1902.

WARNEFORD, Stanley Wilson Collingwood, Rawene—April 3, 1908. M.R.C.S. (Eng.), 1892; L.R.C.P. (Lond.), 1892.

WARREN, John Monteith, Marton—March 6, 1877. M.D., M.S. (Q.U.I.), 1874.

WALTON, Robert Hy., Belle Vue-rd., Auckland—April 23, 1908. M.B., Ch.B. (Edin.), 1906; (Univ. Edin.); Mem. B.M.A.; late Jun. and Sen. Asst. Ho. Surg. and Sen. Ho. Surg., Huddersfield Infirm.

WASHBOURN, Henry Everley Art., Sumner, Christchurch—Dec. 24, 1906. M.B., Ch.B., 1905; M.D., 1908 (Edin.).

WATSON, Charles George, Auckland—May 17, 1893. L.R.C.S. (Irel.), 1859; L., L.Mid., K.Q.C.P. (Irel.), 1859.

WATSON, Fredk. Jas., Bulls, Rangitikei—Dec. 2, 1901—M.A. (Camb.), 1st Class Nat. Sc. Tripos, 1892; M.B., B.C., 1898; M.R.C.S., L.R.C.P. (Lond.), 1895; (Univ. Camb. and St. Geo.); Univ. Sch., St. Geo. Hosp., 1893; late Asst. Ho. Surg. and Asst. Ho. Phys., St. Geo. Hosp.

WATT, James, Roslyn—March 6, 1905. M.A. (N.Z.), 1891; M.D. (Edin.), 1898; M.B., C.M., 1895; D.P.H., R.C.P.S. (Lond.), 1902; (Univs. Otago and Edin.); late Res. Phys., Edin. Roy. Infirm., and Surg.-Capt. 4th N.Z. M.R., S. Afric., 1900-1901.

WATT, Thomas Newlands, Riversdale June 10, 1907. M.R.C.S. (Eng.), 1907; L.R.C.P. (Lond.), 1907.

WEBSTER, Charles Franklin Garcia, Wellington—Oct. 13, 1902. M.B., 1899; B.S., 1901 (Univ. Melb.).

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WESTENRA, Fitzgerald George, 70 Oxford-terr., Christchurch—Jan. 22, 1886. M.B., C.M., 1885 (Edin.); L.R.C.S., L.R.C.P. (Edin.); L.F.P.S. (Glas.), 1885; (Edin. Univ.); Ho. Surg., Christchurch Hosp., 1885-1887; Surg. Hawera Hosp., 1892-1907; Hon. Surg., Christchurch Hosp., 1908-9.

WHEELER, Charles Hy., Clevedon—Aug. 12, 1901. M.D., M.Ch. (R.U.I.), 1881; L.M. (Rot. Hosp., Dubl.), 1881; D.P.H.. R.C.P.S.I., 1893; (Qu. Coll., Belf.); Mem. B.M.A.; late Surg. R.N., and Sen. Dist, Surg., Perak, Malay Peninsula.

WHEELER, William Arthur, Kaikoura—July 26, 1904. M.D., B.S. (R.U.I.), 1889.

WHITTON, James, Oamaru—April 15, 1884. M.D. (Q.U.I.), 1880; L.R.C.S. (Edin.), 1883; M.A.O. (R.U.I.), 1886; F.R.C.S. (Edin.), 1899; (Qu. Coll., Cork); Res. Surg., Mt. Ida Hosp., Naseby, N.Z., 1884 to 1890; Hon. Surg., Oamaru Hosp.

WHITTON, Thomas Bain, Taihape—Sept. 2, 1874. M.D. (R.U.I.) 1872, L.R.C.S. (Edin.) 1873, M.D. (N.Z.) 1878 (*ad eund.*); (Belf. and Edin.); Surg. Naseby Hosp., 1875-84; Surg. Reefton Hosp. 1884-1908; and various lodges, etc.

WHYTE, Robert Orr, Wellington—Feb. 5, 1907. M.B., B.S. (Univ. Glasg.) 1899.

WILKIN, James Thomas Wellington, Christchurch—April 5, 1906. M.B., Ch.B. 1906 (Univ. N.Z.).

WILL, Thomas Arthur, Rangiora—May 2, 1900. M.B., B.S. (Univ. N.Z.), 1900.

WILL, William Johnstone, Abbotsford, Dunedin—Nov. 26, 1884. M.B., M.S. (Univ. Edin.), 1884.

WILLIAMS, Ernest H., 50 High-st. Dunedin—June 28, 1902. M.B., Ch.B. (N.Z.) 1899; M.R.C.S., L.R.C.P. 1899, D.P.H. (Cantab.) 1901; (Otago Univ. N.Z.).

WILLIAMS, John Wm., Fitzherbert-st., Whatau-Poko, Gisborne—Oct. 25, 1892; M.D. (Edin.) 1898, M.B., C.M. 1891 (Edin.); Pub. Vacc. Gisborne Dist.; Health Off. Port of Gisborne; Mem. B.M.A..; late Clin. Asst. Roy. Lond. Ophth. Hosp. Moorfields; Clin. Asst. Eye Departm. Middlx. Hosp., and Sur. Melanesian Mission.

WILLIAMS, Ralph Osmund, Wellington—March 26, 1908. M.B., B.S. 1905, M.D. 1907 (Univ. Lond.).

WILLIAMS, Richd. Bridgman, Havelock, Marlborough—Nov. 5, 1906. M.R.C.S., L.R.C.P. (Lond.) 1895; L.S.A. 1892; (St. Thos.); Med. Off. Havelock Cott. Hosp.; Govt. Med. Off. Maoris; Surg. Foresters; late Capt. S. Afric. Constab. and 2nd Asst. Med. Off. St. Geo. Infirm.

WILLIS, William Frederick, Fielding—April 7, 1904. M.R.C.S. (Eng.), L.R.C.P. (Lond.) 1899.

WILSON, Alexander, Wicksteed-st., Wanganui—Feb. 8, 1904. F.R.C.S. (Edin.) 1905; M.D. (Glas.) 1905, M.B., Ch.B. (commend.) 1900 (Glas.); Hon. Vis. Sur. Wanganui Hosp.; late Res. Med. Off. Roy. Hosp. Sick Childr. Glas.; Res. House Surg., House Phys., Res. Gynæcol. and Skin Wards West Infirm. Glas..; House Surg. Matern. Hosp. Glas., and Clin. Asst. Woodilee Asyl. Glas.

WILSON, George, Wellington—Nov. 3, 1892. M.B., C.M. (Edin.) 1887; (Univ. Edin.); Vis. Surg. Palmerston North Hosp.; late Res. Phys. Roy. Infirm. Edin., and Res. Surg. Sick Childr. Hosp. Edin.

WILSON, Hy. Montefiore, Waipara—Feb. 16, 1904. B.A., B.C. (Camb.) 1902; (St. Mary's); late Res. Med. Off. Napier Hosp.; House Surg. Gen. Hosp. Birm.; House Surg. Hosp. Sick Childr. Gt. Ormond-st.; House Phys. St. Mary's Hosp., and Asst. Med. Off. Wellington Hosp. N.Z.

WILSON, Ivan Stuart, Dunedin—April 11, 1907. M.B., B.S. (Univ. N.Z.) 1907.

WILSON, William Carlyle, Gisborne—Nov. 8, 1907. M.B., B.S. (Edin.) 1898, F.R.C.S. (Eng.) 1903.

WINE, Henry Charles, Auckland—April 16, 1877. M.R.C.S. 1861, L.Mid.R.C.S. (Eng.) 1863, L.S.A. (Lond.) 1863.

WI-REPA, Tutere, Gisborne—June 10, 1908. M.B., B.S. 1908 (Univ. N.Z.).

WITHERS, John McKeown, Southbridge—June 8, 1907. M.B., B.S. (Univ. N.Z. 1907.

WOHLMANN, Arthur Stanley, Rotorua, North Island—Oct. 3, 1902. M.D. (Lond.) 1892, M.B., B.S. (Hnrs. in Surg.) 1891; M.R.C.S., L.R.C.P. (Lond.) 1890; (Guy's); Official Balneol. N.Z. Govt.; Mem. B.M.A.; late Obst. Res. and House Surg. Guy's Hosp., and Res. Med. Off. Roy. Minrl. Water Hosp. Bath. Author "Bacteriol. of the Rheumatic and Allied Diseases," 1899; "Mineral Waters and Health Resorts of New Zealand," 1904. Contrib. "Clin. History, Pathol. and Bacteriol. of Rheumatoid

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WRIGHT, Henry, Nelson—Feb. 28, 1907. M.R.C.S. (Eng.) 1876, L.R.C.P. (Edin.) 1877.

WYLIE, David Storer, Devon-st., New Plymouth—May 14, 1904. M.B., Ch.B. (Vict.) 1898 (1st Class Honours), F.R.C.S. (Eng.) 1903; (Owen's Coll. and King's Coll. Lond.); Assoc. Owen's Coll.; late Sen. and Jun. Res. Med. Off. Childr. Hosp., Pendlebury; House Surg. Roy. Infirm. Manch.; Clin. Asst. Cancer Hosp. Manch.; Res. Med. Off. St. Mary's Hosp. for Wom. Manch.; Prosect. and Asst. Demonst. of Anat. Owens Coll.; House Surg. St. Peter's Hosp. for Urinary Dis. Lond. and Civil Surg. S. Afric. Field Force.

YOUNG, David Hastings, Milton—Aug. 5, 1904. M.B., M.S. 1891, M.B. (Univ. Adel.) 1894.

YOUNG, James, Invercargill — Jan. 5, 1880. M.D., M.S. (Qu. Univ. Irel.) 1878.

YOUNG, William, Wellington—Feb. 21. 1895. M.D. 1894, F.R.C.S, 1901 (Edin.).

ZIMPEL, Adolph, Makotuku—Feb. 16, 1904. M.B., M.S. (Univ. Aberd.), 1890.

ZOBEL, Samuel, Tekuiti—July 26, 1907. M.D. (Lond.) 1907, M.B. 1904, B.S. 1905; (Univ. Coll.); Mem. B.M.A.; late Res. Med. Off. Gravesend Hosp. Contrib. (with W. A. Osborne) "The Sugars of Muscles," *Jl. Physiol.* vol. xxix. No. 1, 1903.

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ASCHERSON, William Lawrence, 22 Nashi Machi, Azabu, Tokyo, Japan—M.D. (Camb.) 1906, M.B. 1901, B.C. 1900 ; M.R.C.P. (Lond.) 1902 ; (St. Geo. & Camb.) ; late Asst. House Surg., House Phys. and Med. Regist. St. Geo. Hosp., and House Phys. Bromp. Hosp. Contrib. "Case of Pulmonary Stenosis, unexplained by Autopsy, with Remarks on Diag." *Lancet*, 1903 ; "Tumour of Antrum Ovale with Cerebellar Symptoms, with Remarks on Diag." *Ib.*, 1904 ; "Some Distinctions Between Hysteria and Neurasthenia and on their Connections with other Dis.," *Pract.*, 1904.

AUBREY, Geo. Ernest, Alexandra-bdgs. Hongkong—M.D. (Lond.) 1906 (Gynæcol.), M.B. 1903, B.S. 1904 ; M.R.C.S., L.R.C.P. (Lond.) 1903 ; (St. Bart.) ; late Res. Med. Off. Qu. Charlotte's Hosp. ; House Phys. and Clin. Asst. Hosp. Wom. Soho, and Asst. House Surg. and House Surg. Evelina Hosp.

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BALME, HAROLD, Schofield Memor. Mission Hosp., Tai Yuan Fu, Shansi, *via* Pekin, N. China—F.R.C.S. (Eng.) 1905, M.R.C.S., L.R.C.P. (Lond.) 1903; (King's Coll.); Assoc. King's Coll.; Worsley Schol. 1898; Mem. B.M.A.; late Res. Med. Off. Lond. Med. Mission; Clin. Asst. Roy. Eye Hosp. Southwark, and I.Y. Field Hosp. S. Africa (Medal and Clasps). Contrib. "Case of Achondroplasia," *Rep. Soc. Study Dis. Childr.* 1904; "Signs and Symptoms of Measles in Relation to Diagnosis and Prognosis," *Pract.*, 1904 (with Mr. A. D. Reid) "Notes on Achondroplasia (Chondrodystrophia Fœtalis)," *Ib.*; "Intussusception through Neck of an Opium Lamp Glass Shade." *China Med. Jl.* 1907; "A Seven-Day Fever Characterised by Toxæmic Jaundice," *Ib.* 1908.

BARKER, ALFRED JAS. GLANVILLE, Kuching, Sarawak, Borneo—M.D. (Durh.) 1906; M.R.C.S. (Eng.) 1884; (Univ. Coll. Lond.); Certif. Med. Psychol. Assoc.; Fell. Roy. Inst. Pub. Health and Soc. Trop. Med. and Hygiene; Mem. B.M.A. and Ophth. Soc. Lond. and Asiatic Soc.; Princip. Med. Off. Sarawak; Med. Off. Borneo Co.; late Res. Clin. Asst. E. Lond. Hosp. for Childr.; House Surg. Infirm., Tiverton, and Centr. Lond. Ophth. Hosp.; Res. Clin. Asst. Bethlem Roy. Hosp., and Colon. Surg. (two years), Penang.

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BROWN, David, Kwangtung-rd., Tientsin, N. China—M.B., B.Ch., B.A.O., R.U.I. 1898; (Qu. Coll. Belf.); Mem. Ulster Med. Soc.; late Res. Surg. Union Infirm. Belf.

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CHURCHILL, Herbert Melville, Kienning, Foo-chow, S. China—M.R.C.S., L.R.C.P. (Lond.), 1903; (Lond. Hosp.); Res. Med. Off. C.M.S. Hosp. Kien-ning; Mem. B.M.A.; late Med. Off. St. Pancras Med. Mis.

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CONYNGHAM, Hy. Francis, Kudat, Brit. North Borneo—L.R.C.P.I. & L.M., L.R.C.S.I. & L.M. 1896; L.M. (Rot. Hosp. Dubl.), 1896; (T.C. & R.C.S. Dubl.); Mem. B.M.A.; late Demonst. Lond. Sch. Trop. Med.; Med. Off. Anglo-Liberian Boundary Commis. 1903; Chief Med. Off. Jesseltn-Beaufort Ry., and Ho. Surg. Oldham Infirm. Contrib. "A New Trematode of Man," *B.M.J.* 1904.

COOKE, Miss Louisa Rosa, Seoul, Corea, —L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.) 1890; Mem. B.M.A. and Roy. Asiatic Soc.; Phys. Household of H.M. the Emperor of Corea; late Res. Med. Off. Babies Castle, Hawkhurst, Kent, and Phys. and Surg. Disp. for Wom. and Childr. Seoul.

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QUARANTINE STATIONS.

PORT JACKSON.—*Superintendent of Quarantine*—J. F. Vincent, £300 and quarters.

STOCKTON (NEWCASTLE).—*Caretaker*—L. J. Little, £120 and quarters.

Bureau of Microbiology.

Director—Dr. Frank Tidswell, £1000.

Principal Assistant — Dr. J. Burton Cleland, £600.

Assistant Microbiologists—G. P. Darnell-Smith, B.Sc., F.I.C., £500; T. H. Johnston, M.A., B.Sc., £400; Dr. C. H. Burton Bradley £350.

Senior Laboratory Assistant—R. Grant, £250.

Laboratory Assistants—One at £200, four at £150.

Laboratory Attendants—Three, £75 to £100.

The New South Wales Medical Board.

(Chief Secretary's Department)

By Act No. 26, 1898, the Governor is directed "to appoint a Board to consist of not less than three members, being of the medical profession, one of whom shall be nominated President together with a Secretary under the style of 'The New South Wales Medical Board.'" The members are removable at will. Gentlemen wishing to obtain the Certificate of the Board, or to register any additional qualifications which they may possess, and desiring to have them recorded on the official list, are required to attend personally to submit their qualifications to the Board, who shall register such as are granted, and publish the names during the month of January in the *Government Gazette*.

Candidates for registration are required to communicate with the Secretary of the Board at least five days before a monthly meeting, and to submit their degrees, diplomas or other certificates of qualification to the Board for examination.

In the New South Wales *Government Gazette* of June 6, 1890, it is notified that, under an order made by Queen Victoria, with the advice of the Privy Council, the second part of the British Medical Act of 1886 is made to apply to the State of New South Wales. This signifies that the degree of M.D., M.B., and Ch.M. conferred by the University of Sydney are now recognised in the United Kingdom, and that holders of the same may be registered there, without further examination, in the same way that holders of British degrees are registered in New South Wales.

The Medical Board meets on the second Wednesday in each month, at the Board Room, 7 Richmond-terrace, Domain, at 3 p.m.

By Act 26, 1898, the qualification of medical witnesses on coroner's inquests and other enquiries was defined, and a legally qualified medical practitioner was defined to be "any person who shall prove to the satisfaction of the New South Wales Medical Board that—

1. He is a doctor or bachelor of medicine of some University or a physician or surgeon licensed or admitted as such by some College of Physicians or Surgeons in Great Britain or Ireland.
2. He has passed through a regular course of medical study of not less than five years' duration in a School of Medicine, and that he has received, after due examination from the University of Sydney, or from some University College, or other body duly recognised for that purpose in the country to which such University, College or other body may belong, a diploma, degree, or license entitling him to practise medicine in that country.
3. He is a member of the Company of Apothecaries of London or of the Apothecaries' Hall, Dublin; or
4. A medical officer of H.M.'s sea or land service.

The Medical Practitioners' Amendment Act 33, 1900, prohibits any person, not a duly qualified medical practitioner within the meaning of the Medical Practitioners' Act, 1898, from using the title of Physician, Doctor of Medicine, Licentiate in Medicine and Surgery, Bachelor of Medicine or Surgeon, or any other title implying that he is a legally qualified medical practitioner as aforesaid under a penalty of £50, and, in case of a continuing offence, a further penalty of £5 a day from the date of the first offence or imprisonment for a term not exceeding twelve months.

Members—Sir P. Sydney Jones, Kt., M.D., F.R.C.S., L.S.A. (*President*); F. H. Quaife, M.D.; J. A. Beattie, L.K.Q.C.P. (Irel.), L.R.C.S. (Irel.); E. J. Jenkins, M.D., L.R.C.P., M.R.C.S.; Thomas Dixson, M.B., M.S.; W. C. Wilkinson, M.D., M.R.C.S.; G. E. Rennie, M.D., M.R.C.S. (Eng.); William Chisholm, M.D., M.R.C.S. (Eng.); R. H. Todd, M.D., F.R.C.S.; W. H. Crago, M.R.C.S., L.R.C.P.; T. S. Kirkland, M.D., F.R.C.S.; G. H. Abbott, M.B., M.S.

Secretary—Andrew Houison, M.B., Ch.M., £150, 47 Phillip-street.

British Medical Association.

New South Wales Branch.

(121 Bathurst-street.)

President—Dr. H. Critchley Hinder.

Vice-President—Dr. J. Adam Dick.

Hon. Treasurer—Dr. W. H. Crago.

Hon. Secretary—Dr. R. H. Todd.

Hon. Librarian Dr. J. Adam Dick.

Librarian—C. W. Grigson.

Members—740.

Organ of the Branch—"The Australasian Medical Gazette," *Editor*, Dr. G. E. Rennie.

Meetings, last Friday each month at the Royal Society's House, 5 Elizabeth-street.

Hospitals.

The Sydney Hospital.

(Macquarie-street. Founded 1811.)

In connection with this Hospital there is a branch called Moorcliff, at Miller's Point, especially devoted to the treatment of diseases of the eye. There are also branch Outdoor Departments at Redfern and at Paddington, and a branch Casualty Department at Miller's Point.

Special Out-door Departments in connection with the Hospital exist for the treatment of General Medical and Surgical Diseases, Ophthalmic Disease, Diseases of the Ear, Throat and Nose, for Diseases Peculiar to Women, and Diseases of the Skin, and are very largely availed of. Special features of the Hospital are the splendidly equipped Pathological, Skiagraphic, Massage, and Electrical Departments. Number of beds in Macquarie-street, 276; Moorcliff Ophthalmic Branch, Miller's Point, 70.

Disensary Rooms open every day from 10 a.m. to 6.30 p.m.; Branch Dispensary, 19 Regent-street, Redfern, 3 to 5 p.m.; Branch Dispensary, Paddington, 3 to 5 p.m.

Visiting Days—Tuesdays and Fridays, from 3 to 4 p.m.; Sundays, 2.30 to 4 p.m) Admission by Domain gate only. Visitors are not allowed to see patients at other times except in cases of emergency.

Medical Superintendent — Dr. Archie Aspinall (the Superintendent's office is open from 9 to 11 a.m., and from 2 to 3 p.m.).

Secretary—Chas. H. Helsham, B.A., J.P., Barrister-at-Law.

Matron—Miss Rose Creal.

Royal Prince Alfred Hospital.

(Missenden-road, Camperdown. 357 Beds.)

Chief Resident Medical Officer—J. L. McKelvey, M.B., Ch.M.

Assistant—H. H. Schlink, M.B., Ch.M.

Surgical Registrar and Anæsthetist—C. J. Weedon, M.B., Ch.M.

Medical Registrar—H. D. Matthews, M.B., Ch.M.

Pathologist—F. G. N. Stephens, M.B., Ch.M.

Radiographer—H. Pridham, M.B., Ch.M.

Resident Medical Officers—K. Smith, M.B.; H. H. Parkinson, M.B.; H. Bullock, M.B.; J. W. van Hoets, M.B.; J. H. Fahey, M.B.; B. J. Coen, M.B.; V. J. McPhee, M.B.; A. H. Tebbutt, M.B.; H. Rogers, M.B.

Secretary—William Epps.

Matron—Miss M. Newill.

Dispenser—A. M. Peters.

Coast Hospital.

(For General and Infectious Diseases)

(Little Bay, about 9½ miles from Sydney.)

Medical Superintendent—R. J. Millard, M.B., Ch.M., D.P.H.

Senior Resident Medical Officer—D. Wallace.

Resident Medical Officers—A. C. Cahill, J. S. Davis, S. J. Gilchrist.

Clerk in Charge—K. Chambers.

Matron—A. Watson.

Clerk and Storekeeper—W. Dwyer.

Dispenser—T. M. Dawson.

Nursing Staff—Males, 3; females, 69.

Servants—Males, 24; females, 21.

Leprosy Lazaret.

(In conjunction with Coast Hospital.)

St. Vincent's Hospital.

(Victoria and Burton Sts., Darlinghurst.)

Under the care of the Sisters of Charity.

Resident Medical Officers—T. W. Faulkner, C. M. Heydon.

Dispenser—J. Strachan.

Hon. Treas.—Hon. John Hughes, M.L.C., 26 Hunter-street.

Hon. Sec.—J. Lane Mullins, M.A., Challis House, Martin-place, Sydney.

Hospice for the Dying.

(Under care of Sisters of Charity. Beds, 30.

Hon. Medical Officers—C. H. Maher, B.A., L.K. and Q.C.P. (Irel.), M.R.C.S. (Eng.); M. O'Gorman Hughes, B.A., B.Sc., M.B. (Sydney).

Hon. Secretary—J. Lane Mullins, M.A., 14 Martin-place, Sydney.

The Thomas Walker Convalescent Hospital.

(Parramatta River.)

Trustees—J. T. Walker, A. J. Mackenzie, A. Consett Stephen.

Matron—Miss R. E. Newnham.

Secretary—Alfred Bryant, Royal Exchange Chambers, Pitt-street, Sydney.

Carrington Centennial Hospital Home for Convalescents.

(Camden. Sydney Office, 33 Vickery's Chrs. 76 Pitt-street.)

President—His Excellency the Governor.

Vice-President—Hon. Henry Moses, M.L.C

Hon. Treasurer—M. Gotthelf.

Hon. Secretaries Dr. Cecil Purser and P. F. Marich.

Cottage Hospitals.

Balmain 29 Booth-street.

Kogarah (St. George's)—Belgrave-street.

Manly—Raglan-street.

Marrickville—Lilydale-street.

Western Suburbs—Liverpool-road, Enfield.

Lewisham Hospital.

(West-street, Petersham.)

Surgeons—Stewart McKay, Fourness, Barrington, Sawkins, Burfitt, Flynn and Sheldon.

Physicians—Drs. Sinclair Gillies, Bolger, Jones, McIlray and Lipscombe.
Ophthalmic Surgeon—Mr. Kenna.
Specialist for Throat and Nose—H. Marks.
Dental Surgeon—J. S. Darton.
Resident Medical Officer—Dr. Tipping.
Superintendent—Sister M. Xavier.
No. of beds, 135.

Parramatta District Hospital.

(Marsden-street, Parramatta. No. of beds 32.

President—Dr. Jas. Kearney.
Secretary—T. D. Little.
Treasurer—A. E. Marsden.

Queen Victoria Home for Consumptives.

(Thirlmere and King's Tableland, *via* Wentworth Falls.)

54 beds ; Acting Med. Superintendent; £250
Secretary—Mrs. A. McHughes, 7 Bligh-street, Sydney.

Royal Hospital for Women.

Glenmore-road (Out-patients' Department, Oxford-street, Paddington.

President—James Stedman, J.P.
Hon. Treasurer—James M. Sandy, J.P.
Secretary—John Walter Roseby, J.P.
Resident Medical Officer—Margaret H. Harper, M.B., Ch.M.
Matron—Miss M. Thomas.

Royal North Shore Hospital of Sydney

(Reserve-road, Gore Hill.)

President—J. Randal Carey.
Trustees—J. R. Carey, Robert Forsyth, J.P., J. W. Eaton and J. A. Minnett.
Secretary—N. McBurney.
Resident Medical Officers—H. C. G. Smith and C. P. Stewart.
Matron—Miss A. M. Goddard.

Royal Alexandra Hospital for Children.

(Bridge-road, Camperdown.)

Chief Resident Medical Officer—C. S. Renwick, M.B., Ch.M.
Resident Medical Officers—V. O. Stacy, M.B., Ch.M. ; C. A. Crothers, M.B., Ch.M. ; E. N. B. Docker, M.B., Ch.M. ; A. J. Dunn, M.B., Ch.M.
Matron—Miss Nora Venables.
Dispenser—J. L. Townley.
Secretary—Clarence R. Moss.

St. Joseph's Hospital.

(Auburn.)

TASMANIA

Department of Public Health.

(Public Buildings, Murray-street, Hobart.) Is charged with—

The administration of The Public Health Act, 1903 ; the Vaccination Act, 1898 ; and The Quarantine Act, 1881.

Ministerial Head—Hon. John William Evans, C.M.G., M.H.A. (Chief Secretary).

Chief Health Officer and Permanent Head—J. S. C. Elkington, M.D., D.P.H., £600.

Secretary (also Under-Secretary)—P. C. Douglas, £325.

Quarantine Station, Barnes Bay.—*Caretaker.*

Isolation Hospital, King's Meadows (Launceston).—*Caretaker.*

Legislation Connected with Public Health.

"The Public Health Act, 1903," forms an important addition to the sanitary legislation of the State, and by its means the often unworkable provisions of previous Acts on this subject have been focussed in an admirably efficient form. While preserving all the powers given to Local Bodies by former Public Health Acts and conferring important additional duties and powers, it differs from these Acts, in several important particulars. In dealing with smallpox, plague, cholera, and other diseases defined under the Act as Dangerous Infectious Diseases, the powers of the Chief Health Officer are of the widest, description, and include, in addition to special powers, the exercise of any function or power of a Local Authority. Apart from such the position occupied by Local Authorities (a term which includes all Local Boards of previous Acts) is one which, while practically allowing them a free hand in all questions of local sanitary administration, enables the Chief Health Officer to correct, if necessary, any deficiencies in their work, and to promptly deal with matters likely to injuriously affect the public health, should neglect or unnecessary delay occur in remedying them by local measures. In fact the majority of the powers given to Local Authorities may become, upon the recommendation of the Chief Health Officer, positive duties, binding upon the bodies concerned. Arrangement is made for the appointment of officers of health, and of inspectors and other servants required for the due carrying out of the provisions of the Act, and a useful proviso permits of the combining of two or more contiguous Local Authorities in order to appoint a joint officer of health and inspector. The compulsory notification by medical practitioners of cases of infectious disease is required, a fee of 2s. being paid for each such notification received by the Chief Health Officer, provision being made at the same time for notification in similar form to the Local Authority of the district in which the case has been seen. Notification to the Local Authority is also compulsory upon occupiers where no medical practitioner is in attendance, but no payment is made in this case. Penalties are provided for the exposure of infected articles, for the letting of infected rooms or houses, and for concealing the fact of infectious disease having occurred within the previous six weeks in any house or room shown for hire or letting. The latter provisions include hotels, publichouses, and lodging-houses. The Licensing Act enables the sanitary accommodation of licensed premises to be effectually regulated by by-laws, compliance with whose provisions is essential before a license can be obtained. The Local Government Act of 1906, will, it is anticipated, considerably assist local sanitary administration.

MEDICAL AND HEALTH OFFICERS.

The duties of the Medical Officer for all Government Departments are as follow :—The medical supervision of the sick inmates of the New Town Charitable Institution; visiting of the sick poor at their own homes in and around Hobart ; and attendance on the police in suburbs of Hobart.

Medical Officer for Government Departments—A. H. Clarke, M.R.C.S. (Eng.), L.R.C.P. (Lond.).

Port Health Officers—

HOBART—Gregory Sprott, M.D., D.P.H., £50
Deputy—R.D. Campbell, M.B., Ch.M.
LAUNCESTON—Gustav H. Hogg, M.D., £1 1s. per ship examined.
ULVERSTONE—William Smellie, M.B., Ch.B.
STANLEY —
BURNIE—
WYNYARD—J. M. Muir, M.B., M.S.
DEVONPORT—J. W. Payne, M.R.C.S.
BEAUTY POINT—A. W. Graham, L.S.A., M.R.C.S.
PORT ESPERANCE—E. G. Allport, M.R.C.S., D.P.H.
STRAHAN—
PORT HUON AND HOSPITAL BAY—H. L. Cummings, M.R.C.S.

VACCINATION.

Vaccination is carried out under 62 Vic., No. 9 (7th Sept., 1898), and 3 Edw. VII., No. 37 (6th Jan.). For reasons beyond the control of the Department the Act is practically in abeyance.

MEDICAL INSPECTION OF SCHOOLS.

Since April, 1907, a Medical Branch of the Education Department has been administered from the Department of Public Health. A (lady) Medical Inspector of Schools visits the State Schools outside the city districts, lectures on School Hygiene to teachers at the Training College, and performs numerous other duties in this connection. The State Schools in each city district are under the care of a Visiting Medical Inspector, who examines all newly admitted children, and visits the classrooms frequently. Excellent economic results are being obtained from the system, both in respect of the suppression of infectious diseases, and the conservation of the health of the children. Hygienic school-construction has received much attention from the Departments of Education and Public Health since 1904.

Medical Inspector of Schools—Gertrude M. Halley, M.B., Ch.B. (Melb.).

Visiting Medical Inspector, Hobart—A. H. Clarke, M.R.C.S. (Eng.), L.R.C.P. (Lond.).

Visiting Medical Inspector, Launceston—G. H. Hogg, M.D.

Medical Council of Tasmania.

The practice of medicine in the State is regulated by Act 8 Edward VII. No. 32. The Governor may appoint a Council consisting of nine who from time to time appoint one of their members president, and no one is deemed a legally qualified medical practitioner who is not the holder of a certificate of qualification from such Council. Practising for reward without a certificate subjects the party to a penalty of £50. Any person possessing any one or more of the following qualifications is entitled to registration as a legally qualified medical practitioner, and shall receive from the Council a certificate of qualification :—

Fellow, Member, Licentiate, or Extra-Licentiate of the Royal College of Physicians of London. Fellow, Member, or Licentiate of the Royal College of Physicians of Edinburgh. Fellow, or Licentiate of the King and Queen's College of Physicians of Ireland. Fellow, or Member of the Royal College of Surgeons of England. Fellow or Licentiate of the Royal College of Surgeons of Edinburgh. Fellow or Licentiate of the Faculty of Phycians and Surgeons of Glasgow. Fellow or Licentiate of the Royal College of Surgeons in Ireland. Licentiate of the Society of Apothecaries, London. Licentiate of the Apothecaries' Hall, Dublin. Doctor or Bachelor of Medicine, or Master in Surgery of any University within the British Dominions.

Any legally-qualified practitioner registered (as appears by the published medical register for the time being in force), and any person possessing a qualification entitling him to be so registered, in the United Kingdom under the Acts of the Parliament of the United Kingdom of Great Britain and Ireland passed respectively in the twenty-first and twenty-second years of Her late Majesty Queen Victoria, intituled "An Act to regulate the Qualifications of Practitioners in Medicine and Surgery," and in the twenty second year of Her said Majesty, intituled "An Act to amend 'The Medical Act of 1858,'" or any Acts amending the said Acts.

Medical officers duly appointed and confirmed of His Majesty's Sea or Land Service.

The Council holds its meetings as occasion demands.

REGISTRATION FEES.

For registration as a medical practitioner, £3 3s; for registration of each additional qualification, 10s 6d; for restoring name to register, £1 1s.

MEDICAL COUNCIL OF TASMANIA.

(Arranged according to Seniority.)

President—E. L. Crowther, M.D.

W. G. Maddox, M.R.C.S.E., E. J. Crouch, M.R.C.S., G. H Butler, M.R.C.S., J. E. Wolfhagen, M.B., C.M., R. G. Scott, M.B., C.M., G. Sprott, M.D., C. J. Pike, M.B., B.S., H. Benjafield, M.B., C.M.

Secretary—E. J. Crouch, M.R.C.S., Macquarie-street, Hobart.

Hospitals.

HOBART GENERAL HOSPITAL.

(Liverpool Street.)

Honorary Consulting Surgeon—G. H. Butler, M.R.C.S.

Honorary Medical Officers—R. G. Scott, M.B., Ch.M., E. L. Crowther, M.D., J. E. Wolfhagen, M.B., G. Sprott, M.D.

Assistant Honorary Medical Officers—W. W. Giblin, M.R.C.S.E., A. H. Clarke, M.R. C.S.E..

Hon. Pathologist and Bacteriologist—Edw. J. Roberts, M.B., B.S.

Hon. Dental Surgeon—L. Rodway, L.D.S.

Senior House Surgeon—E. J. Roberts, M.B., B.S., £400, quarters, fuel, and light.

Junior House Surgeon—Joseph Love, M,B, £225, and furnished quarters.

Secretary, House Steward, and Storekeeper, F. H. Oldham, £300, with quarters, fuel, and light.

HOMŒOPATHIC HOSPITAL.

(Upper Macquarie Street, Hobart.)

Established 1899.

Honorary Medical Staff—G. H. Gibson, M.B., Ch.M. (Edin.).

Resident Surgeon—Dr. E. C. Gould.

Secretary—Thomas B. Mather, 78 Elizabeth-street, Hobart.

LAUNCESTON GENERAL HOSPITAL.

(Charles Street.)

Controlled by a Board of Management; number of members, 14. Its maintenance is provided by Parliament and from fees received from patients who can pay.

The medical and surgical work of the institution is carried out by the Superintendent, four honorary medical officers, and a house surgeon. There 134 beds. Average daily number of in-patients is 110. Each occupied bed costs about £66. The training school for nurses is ably conducted, and candidates, both local and from a distance, eagerly seek admission to obtain the Board's certificate of competency, which is much prized.

Surgeon-Superintendent—J. Ramsay, M.S., M.B. (Melb.).

House Surgeons—H. W. Sweetman, C. Thomson.

Hon Medical Officers—J. McI. Pardey, C. Irvine, L. C. Webster, and J. A. Newell.

Secretary to Board—T. Gladman.

The "Gibson" Convalescent Home, in connection with this hospital, is situated at Perth, and has accommodation for 14 patients.

HOMŒOPATHIC HOSPITAL, LAUNCESTON.

President—Henry Ritchie.

Hon. Treasurer—W. S. Bell.

Hon. Secretary—F. S. Browne.

Hon. Medical Officers—Drs. P. Douglas Smith and W. G. C. Clark.

QUEEN VICTORIA HOSPITAL FOR WOMEN.

(St. John Street, Launceston.)

President—Mrs. R. J. Sadler.

Hon. Treasurers—Mrs. D. Room and R. J. Sadler, M.H.A.

Secretary—Mrs. M. E. Robinson.

Hon. Medical Officers—C. Parker, M.B., J. A. Newell, M.B., R. C. Irvine, M.B., L. C. Webster.

Hon. Consulting Physicians—W. G. Maddox, C. J. Pike.

SOUTH AUSTRALIA

The Medical Board of South Australia.

(Victoria Square, Adelaide.)

President—Thomas Kinley Hamilton, M.D. (Dubl.), F.R.C.S.I., J.P.

Hon. Secretary—Chas. Edwd. Todd, M.D., M.R.C.S., L.R.C.P., J.P., 42 Victoria Square, Adelaide.

Assistant Secretary—Chas. Medlyn, J.P., Adelaide Hospital.

Members—A. A. Hamilton, B.A., M.B., B.Ch. (Dubl.); Alfred A. Lendon, M.D. (Lond.), M.R.C.S.; Alex. Disney Leith Napier, M.D. (Aber.), M.R.C.P., J.P.

The Board meets on the second Thursday in every month at 4 p.m. Persons who wish to be registered as medical practitioners in South Australia must give to the Hon. Secretary at least three days' notice of their intention to apply at any particular Board meeting. They must submit their diplomas for the inspection of the Board, and produce a statutory declaration—signed before a Justice of the Peace—to the effect that they are the persons whose names appear on the diplomas. The fee for registration is £1 1s. The question as to whether the applicant for registration should attend the Board meeting in person or not is left to the discretion of the Board; but unless the members of the Board are personally acquainted with the applicant, he is invariably requested to be present. All information may be obtained from the Hon. Secretary.

Medical practitioners who desire to be registered in South Australia have to prove that they possess one or other of the following qualifications:—

1. Any qualification entitling the holder to be registered in the United Kingdom under the Act of Parliament of the United Kingdom of Great Britain and Ireland passed in the 21st and 22nd years of Her Majesty, c. 90, or any amendment thereof.
2. Doctor, or Bachelor of Medicine, or holder of a medical degree of any University in Australasia authorised to grant such degree.
3. The holder of any medical degree, diploma, or license to practise, granted by any university, college or licensing body of any British colony or possession, or by any foreign university, college or licensing body, and which in the opinion of the Medical Board is equal to the qualification entitling the holder to be registered in the United Kingdom under the Act of the Imperial Parliament of the United Kingdom of Great Britain and Ireland, passed in the 21st and 22nd years of the reign of Queen Victoria, c. 90, or any Acts amending the same.
4. Any person who proves to the satisfaction of the Medical Board that he has passed through a regular graded course of medical study of not less than four years' duration in a British or foreign school of medicine, and has received after due examination from such college, school, or university, or body duly recognised for that purpose in the country to which such institution may belong, a medical diploma or degree certifying to his ability to practise medicine or surgery as the case may be.

MEDICAL OFFICERS.

Colonial Surgeon (*also Resident Medical Officer Lunatic Asylum*)—Wm. Lennox Cleland, M.B.

Assistant—John Johnson, M.R.C.S.E.*

Government Health Officer and Medical Officer, PORT ADELAIDE—W. J. Gething, £310 and residence (allowed private practice)

Medical Officers at—

CLARE—Otto W. Smith, M.B., Ch.M., Edin.*
MOUNT GAMBIER—John Johnson, M.R.C.S.*
PORT ADELAIDE—Wm. J. Gething, L.R.C.P.*
PORT AUGUSTA—James Riddell, M.R.C.S.*
PORT LINCOLN—E. Kinmont, M.B., Ch.M., Edin.*
PORT PIRIE—James F. Harris, M.B., Ch.B., Melb., M.D. Melb.*
WALLAROO—W. H. Harbison, L.R.C.P.*

All are allowed private practice except Colonial Surgeon.

VACCINATION.

Vaccination Officer (*also Chairman of Central Board of Health and City Coroner*)—W. Ramsay Smith, D.Sc., M.B., C.M.*

QUARANTINE STATION.

TORRENS ISLAND—*Head Keeper* (*also Supervisor of Animal Quarantine Station*)

CENTRAL BOARD OF HEALTH.

(King William-street South, Adelaide)

The Board meets every first and third Wednesday in the month, at 2 p.m.

Chairman—William Ramsay Smith, M.B., C.M., D.Sc., £550 and allowed consulting practice, also *City Coronor* at £100.

Members of the Board—Jas. Gordon, S.M.; A. W. Hill, M.D.; J. D. Woods, and Colonel James Rowell, C.B., each £1 1s per meeting.

Secretary—Lloyd. H. M. Mildred, £170 (*also Electoral Registrar for Town Hall, Adelaide* with fees).

NOTE.—Corporations and District Councils are, *ex officio*, Local Boards of Health.

HOSPITALS.

Adelaide.

Medical Superintendent — Dr. Clement Victor Wells, £400.

Resident Pathologist—Dr. H. Kenneth Fry.

Resident Medical Officers—Ernest J. Frayn, M.B., B.S.; Matthias Erichsen, M.B., B.S.; Darcy R. W. Cowan, M.B., B.S.; Gordon. R. West, B.Sc., M.B., B.S.; Percival S. Cherry, M.B., B.S., £50 each.

Secretary—Charles Medlyn, £280.

Consumptive Home.—This institution was established for the use of poor people suffering from incurable consumption and cancer. It has 51 beds, and although separated from the Adelaide Hospital, is under its control It was opened in November, 1904. The staff is comprised of one head charge nurse, one charge nurse, and six probationer nurses and three wardmaids.

Infectious Diseases Block.—This institution, although completely isolated, is in the near vicinity of the Consumptive Home, and is also under the management of the Adelaide Hospital Board. The expenditure (£340 5s 11d) of this department is practically guaranteed by the various Boards of Health, patients being recommended for admission by their respective medical officers. There are sixteen beds, and the staff is comprised of three probationers (including one senior), and a wardmaid.

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*Held in conjunction with other offices.

VICTORIA

Public Health Department.

Minister of Health—Hon. William Lawrence Baillieu, M.L.C., £1,000, also Minister of Works.

ANNUAL VOTE, 1908-1909—£25,529.

BOARD OF PUBLIC HEALTH.

(Queen-street, Melbourne.)

Chairman and Medical Inspector—Wm. Perrin Norris, M.D., D.P.H., £1,000; Hon. Jas. Styles, C.E. (appointed by the Governor-in-Council).

Secretary—J. W. Colville, £600.

Assistant Medical Inspector—E. Robertson, F.R.C.S., D.P.H., £558.

Second Assistant Medical Inspector—J. Johnston, M.D. (temporary), £378.

The Board of Public Health, which was formed February 1, 1890, consists of a Medical Inspector and another member, both of whom are appointed by the Governor-in-Council, and one of whom shall be Chairman, and seven representative members elected by the various municipal councils, which, for this purpose, are divided into seven groups. Each representative is a municipal councillor, and is elected for a term of three years.

The various municipal councils are constituted local sanitary authorities, and are required to appoint officers of health, analysts, and inspectors; and have power to make by-laws and carry out works relating to sanitary matters in their respective districts.

The Board of Public Health has the administration of "The Health Act, 1890," in which is incorporated "The Compulsory Vaccination Act" (38 Vic. No. 501. Dec. 24, 1874); of the Cemeteries Act, 1890; of the Meat Supervision Acts; of the Adulteration of Wine Act, 1900; of the Cremation Act, 1903; and of the Pure Food Act, 1905; the control of the Quarantine Ground at Port Phillip Heads and all matters affecting Quarantine; and of the Infectious Diseases Hospital at Coode Island; the control and management of the depot at the Royal Park, where a supply of calf lymph is from week to week kept up for vaccination purposes throughout the State; and the control of cemeteries and matters relating to burials throughout Victoria. It is authorised to make general regulations for the prevention and mitigation of infectious and contagious diseases. Anything like an abstract of the functions of the Board of Public Health would be far beyond the limits of this article, but the following may be given on general heads:—Prevention of Adulteration of Articles of Food or Drink, Common Lodging-houses, and Prevention of Yarra Pollution. Vaccination and Quarantine, Cemeteries, Abatement of Nuisances, Infectious Diseases, Cesspools below Ground, Pollution of Rivers and Streams, Noxious Trades, Public Buildings, Private Hospitals, Inspection of Dairies, Registration of Plumbers, Railway and other Camps, the Inspection of Liquor, the Supervision of the Meat Supply, and in short all matters affecting the Public Health of the State. The Board has also the power of requiring Municipal Councils (as sanitary authorities) to make by-laws for a variety of purposes. The Department has the control and management of the Hospital for Consumptives at Greenvale, near Broadmeadows, and charge of the Inspection of Liquor, under the Licensing Act, 1890, and the consequent prosecutions under that Act and the Health Acts.

There are 237 Public Vaccinators, and over 500 Registrars of Vaccinations, who take their instructions from and render their accounts to the Board.

QUARANTINE STATION, POINT NEPEAN.—*Superintendent*—A. E. Keys, £200; Med Officers engaged as required.

CODE ISLAND HOSPITAL.—*Caretaker* only.

CALF LYMPH DEPOT, ROYAL PARK.—*Public Vaccinator and Calf Lymph Cultivator*—John Brett, M.R.C.S., £300, with private practice.

PORT HEALTH OFFICERS.

MELBOURNE—H. R. Maclean, M.B.; H. Howard, M.B., £300 each, with private practice.

PORT PHILLIP.—J. Pollock, M.B., £2 2s. per inspection.

GEELONG.—T. J. M. Kennedy, M.B. £1 11s. 6d. per inspection.

PORTLAND.—J. H. Sleeman, M.B.

PORT FAIRY.—W. H. Orchard, M.B.

WARRNAMBOOL.—H. I. Holmes, M.D.

Each £2 2s. per inspection.

The Medical Board.

The medical profession is regulated by Part 1 of "The Medical Act, 1890,' and the "Medical Act, 1906," which is administered in the Chief Secretary's Department.

President—Dr. G. Moore.

Members—Drs. J. W. Barrett, J. Williams A. S. Joske, J. A. O'Brien, John T. Brett, William Macansh, George James Hodgson, and C. H. Mollison—all honorary.

Secretary—W. P. Heathershaw.

Inspector of Anatomy—Dr. J. A. O'Brien.

By a Royal Order in Council, dated March 25, 1890, the State was brought within the operation of the second part of the British Medical Act of 1886, whereby medical degrees conferred by the Melbourne University could be recognised in the United Kingdom, and the holders of the same allowed to practice without further examination. The General Council of Medical Education and Registration of the United Kingdom has since recognised the University's degrees in medicine and surgery, and holders of the same can now be registered—if registered by the Medical Board of Victoria—without question upon presenting their diplomas and paying the prescribed fee.

The Medical Board of Victoria consists of not less than three or more than nine of the medical profession appointed by the Governor in Council, removable at pleasure. Three form a quorum. The Board may erase from the Register the names of deceased practitioners, or with the consent of the Governor-in-Council any legally qualified medical practitioner who is either in His Majesty's Dominions or elsewhere, convicted of an offence which, if committed in Victoria, would be a felony or misdemeanor, or of those who fail within six months to reply to an inquiry from the Board regarding their address and may restore the names of such of the latter as make due application. Every registrar of births, marriages, or deaths on receiving notice of the death of any medical practitioner, is required to notify such death to the Board. Any legally qualified medical practitioner on changing his address should intimate the same to the Secretary.

The office of the Board is at the Chief Secretary's Department, Spring-street, and the monthly meeting for registration takes place at 3.30 p.m. on the first Tuesday in each month. To be entitled to registration an applicant must have passed through a regular course of medical and surgical study of five or more years' duration.

The undermentioned qualifications are registrable :—

1. Fellow, Member, Licentiate, or Extra-Licentiate of the Royal College of Physicians of London.
2. Fellow, Member, or Licentiate of the Royal College of Physicians of Edinburgh.
3. Fellow or Licentiate of the King and Queen's College of Physicians of Ireland.
4. Fellow or Member of the Royal College of Surgeons of England.
5. Fellow or Licentiate of the Royal College of Surgeons of Edinburgh.
6. Fellow or Licentiate of the Faculty of Physicians and Surgeons of Glasgow.
7. Fellow or Licentiate of the Royal College of Surgeons in Ireland.
8. Licentiate of the Society of Apothecaries, London.
9. Licentiate of the Apothecaries' Hall, Dublin.
10. Doctor or Bachelor of Medicine, or Master in Surgery of some British or Colonial University.
11. Any legally qualified Practitioner registered in the United Kingdom under the Acts of the Parliament of the United Kingdom of Great Britain and Ireland passed respectively in the Twenty-first and Twenty-second years of Queen Victoria intituled "An Act to regulate the Qualifications of Practitioners in Medicine and Surgery," and in the Twenty-second year of Queen Victoria intituled "An Act to amend the Medical Act (1858)," or any Acts amending the said Acts.
12. Medical officers duly appointed and confirmed of His Majesty's Sea or Land Service.
13. Any person who shall prove to the satisfaction of the Board that he has passed through a regular course of medical study of not less than five years' duration in a British or foreign school of medicine, and has received, after due examination from some British or foreign University, College or body, duly recognised for that purpose in the country to which such University, College or other body may belong, and also recognised by the Medical Board of Victoria, a medical diploma or degree certifying to his ability to practice medicine or surgery as the case may be, or that he is a duly qualified practitioner of the Boston Homœopathic University and Medical College, or of the New York Homœopathic Medical College and Hospital, and that only one such person shall be registered in Victoria in any one year, and that, if any person so registered does not remain for at least least twelve months after registration, the Board shall remove his name from the register.
14. (1) No school of medicine or University or college or other body in any country other than the United Kingdom or a British possession shall be recognised by the said Board for the purposes of this Act, unless it appears to the Board that registered legally qualified medical practitioners of Victoria are, by virtue of being so registered, and without further examination, entitled to practise their profession in such country, either on registration or otherwise. (2) Where any question arises as to whether any person applying for registration has complied with the requirements of this section, such question shall be determined by the said Board.

Fees are chargeable as under :—	£	s.	d.
For registering person as a medical practitioner ..	3	3	0
For registering each additional qualification	0	10	6
For restoring name to register	1	1	0

Persons forging, or obtaining a certificate under fase representations, are liable to imprisonment, with or without hard labour, for any period up to three years; and persons unregistered using medical titles forfeit a sum not exceeding fifty pounds, recoverable before any two justices. Unregistered medical practitioners cannot recover at law; but if a registered practitioner sues, it is sufficient to state in the particulars of demand the words "for medical services." Medical appointments cannot be held, or certificates signed, by unregistered persons, unless by a medical officer of any of His Majesty's land or sea forces on full pay. Coroners or justices may summon to their courts any qualified medical witnesses, who shall receive for attendance, 21s.; for making post-mortem, 42s.; with 1s. per mile for every mile beyond ten. Provided that no remuneration shall be paid for the performance of any post-mortem examination instituted without the previous direction of the coroner or justice. All medical witnesses neglecting to attend when summoned are liable to a penalty of not less than £3 nor exceeding £20, recoverable in a summary way before any two justices, unless he shall at the hearing of the case show a good and sufficient excuse for such neglect to the satisfaction of such justices.

The Governor-in-Council may grant licenses to practise anatomy, and appoint inspectors of schools of anatomy, removable at discretion, who shall make quarterly returns of subjects for anatomical examination, and inspect the places where anatomy is practised. Persons having lawful custody of bodies may permit them to undergo anatomical examination, unless the deceased person shall have expressed his desire to the contrary, either in writing, at any time during his life, or verbally in the presence of two or more witnesses during the illness whereof he died, or unless the surviving husband or wife, or any known relative of the deceased person, shall require the body to be interred without such examination.

Persons directing anatomical examinations after their death shall have their wishes fulfilled, unless the husband or wife or nearest known relative shall otherwise direct; but if the examination be carried out, the body shall not be removed until after twelve hours from the time of decease, nor until after six hours' notice to the inspector of the district, nor unless a certificate of death shall have been signed by the legally qualified medical practitioner who attended such person; such certificate to be given, together with the body, to the party receiving the same for anatomical examination. The parties qualified to receive the same are a legally qualified medical practitioner, or any professor, teacher, or student of anatomy, medicine, or surgery, having a licence from the Governor; and such recipient shall, within twenty hours of the removal of the body, transmit such certificate, together with other particulars, to the inspector of the district. The body must be removed in a decent coffin or shell, and, after examination, be decently interred in some public burial ground, and a certificate of such interment transmitted to the inspector.

The minister in whose department this Act is administered may, under certain restrictions, authorise the anatomical examination of the bodies of persons dying in public institutions.

Medical Boards, Societies, etc.

MEDICAL SOCIETY OF VICTORIA.

President—Dr. M. U. O'Sullivan.

Vice-Presidents—Dr. W. Moore, Dr. Stawell.

Hon. Secretary—Dr. L. J. Balfour, 34 Collins-street.

Treasurer—Dr. C. H. Mollison.

Hon. Librarians—Dr. A. W. F. Noyes and Dr. H. D. Stephens.

Hall—Albert-street, East Melbourne; 315 members; meetings are held on the first Wednesday of each month.

BRITISH MEDICAL ASSOCIATION, VICTORIAN BRANCH.

President—Dr. Cusenden.

Hon. Secretary—Dr. Vance, High-st., St. Kilda. 275 members.

DISTRICT BRANCHES (3).—Ballarat, Western District (Vic.), Launceston.

Meets on the third Wednesday of each month at the Architects' Society's Rooms, 178 Collins-street.

VICTORIAN MEDICAL BENEVOLENT ASSOCIATION.

President—Dr. J. P. Ryan.

Treasurer—Dr. W. L. Mullen.

Secretary—Dr. Edw. L. Gault, 4 Collins-street, Melbourne.

Police Medical Board.

This Board is appointed under the Police Regulation Act, 1890, No. 1127. The duties of the Board are to examine such members of the force as may be sent before them. A strict professional examination is made of each individual. Upon the Board's report the Police Superannuation Board (which see) are guided in their determination whether the persons so examined are "entitled," or otherwise, to retire from the force. This is an important and delicate duty, inasmuch as cases of malingering, &c., may arise. Practically, under secs. 21, 22, and 23, of the Act, much responsibility is thrown on the Board, as payments from the public funds rest on their medical opinion. Board meets as required at Government Buildings, Spring-st.

Members—Drs. James V. McCreery, J. A. O'Brien, and Louis Henry.

Secretary—W. H. Gray.

QUEENSLAND

The Medical Board.

(Home Secretary's Department.)

"An Act to consolidate the laws relating to and amend Medical Practitioners, Chemists, and Druggists," 31 Vic. No. 33, came into force on the 31st December, 1867. By it the Governor may appoint a Medical Board of not less than three qualified members of the medical profession, removable at pleasure, to whom persons desirous of being declared medical practitioners shall submit their diplomas or other certificates for approval. Three members constitute a quorum; and, in the absence of the President, it is competent for any other member to preside. The Act may not be construed so as to prevent any person from selling uncompounded drugs or patent medicines.

"A legally qualified medical practitioner" is defined to be a person who "has passed through a regular course of medical study, of not less than three years' duration, in a school of medicine, and has received, after due examination, from some college, university, or other body, duly recognised for that purpose in the country to which such university, college, or other body may belong, a diploma or license entitling him to practise medicine in that country, or who is, or has been, a medical officer, duly appointed and confirmed, of His Majesty's sea or land service." Any person making a false declaration is deemed guilty of perjury.

Only persons registered can recover charges. Coroners and justices may summon qualified medical witnesses when a deceased person was not attended by any qualified practitioner; also to order a post-mortem examination; but in case of death by improper or negligent treatment of medical practitioner, the latter shall not be allowed to assist at any such examination. The remuneration to medical witnesses is: For evidence, one guinea; post-mortem, two guineas; and one shilling for every mile beyond ten. Persons forging or obtaining certificates under false representations are are liable to imprisonment for a period not exceeding three years, with or without hard labour. Fraudulent registration is punishable by imprisonment, and any person falsely pretending to be registered as a medical practitioner is subject to a penalty of £20.

Medical Board.

(Offices—Treasury Buildings, George-street, Brisbane.)

President—J. Thomson, M.B.

W. Callaghan, M.D., C. F. Marks, M.D., W. F. Taylor, M.D., J. Ahearne, L.R.C.P. (Lond.), E. S. Jackson, M.B., F. G. Connolly, L.R.C.P. (Lond.), D. Hardie, M.D., J. L. Gibson, M.D., W. W. R. Love, M.B.

Secretary—P. A. Kob.

Unofficial members receive £1 1s. each meeting they attend. The Board holds its meetings on the first Thursday in each month at 3.30 p.m.

Department of Public Health.

Commissioner of Public Health—Bertie Burnett Ham, M.R.C.S., L.R.C.P., D.P.H., £800.

Secretary—L. E. Mellish, £300.

Central Board of Health.

Chairman—The Commissioner of Public Health (*ex officio*).

Members—J. Thomson, M.B., W. W. R. Love, M.B., D. Hardie, M.D., T. O. Unmack, and L. G. Corrie.

Secretary—L. E. Mellish.

Lazaret.

Peel Island—*Medical Officer*—L. E. Row—nil.*

Quarantine.

Friday Island—*Medical Supt.*—J. L. Wassell†‡.

Health Officers.

Bowen—M. Gillies.

Brisbane—B. B. Ham, nil * ||; *Assistants*: F. W. Woolrabe and H. J. Tulk.

Bundaberg—T. H. May.‡||

Cairns—C. C. Baxter-Tyrie.‡||

Cooktown—A. H. F. B. Kortum.‡

Geraldton—E. P. Leavy.‡||

Gladstone—B. H. Hart.||

Ingham—W. C. C. Macdonald.‡||

Mackay—G. T. Lloyd.‡||

Maryborough—J. A. C. Penny‡||.

Port Douglas—P. S. Clarke.‡||

Rockhampton—F. H. V. Voss.‡||; *Assistants*, S. Wilkinson and J. Ralston.

Thursday Island—J. L. Wassell ‡; *Asst.*, F. L. McMah.

Townsville—E. Humphrey‡||; *Asst.*, H. T. Morley.

Lock Hospitals.

Brisbane—*Visiting Surgeon*, J. E. Dods.

Rockhampton—*Visiting Surgeon*, F. H. V. Voss.

Dunwich Benevolent Asylum

Medical Superintent—L. E. Row, £500.

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* Held in conjunction with other offices.

‡ Paid as Medical Officer.

† Also Health and Medical Officer.

|| Also Health Officer under Health Act, 1900.

British Medical Association.

QUEENSLAND BRANCH.

(Established October, 1892.)

President—Dr. G. L'Estrange.

Vice-Presidents—Drs. Lockhart Gibson and Hardie.

Hon. Treasurer—Dr. Alex. Marks.

Hon. Secretary—Dr. A. B. Brockway, 51 Wickham-terrace.

Meets first Friday of each month, at 8.15 p.m.

The Medical Defence Society of Queensland

(Established June, 1901.)

President—The Hon. W. F. Taylor, M.D., M.L.C.

Secretary—Dr. Alex. H. Marks, 101 Wickham-terrace.

Hon. Treasurer—Dr. Robertson.

Council—Drs. Brockway, Carvosso, Flynn, McNamara, Sutton, Thomson, Turner.

Objects.—To consider all questions affecting the interests of the medical profession.

WEST AUSTRALIA

The registration of medical practitioners is regulated by The Medical Act 1894 (58 Vic. No. 36) under which the Governor appoints a board of the medical profession to grant certificates of registration to persons possessed of the qualifications.

Medical Board.

President—T. H. Lovegrove, M.R.C.S. (Eng.).

H. T. Kelsall, M.D. (Lond.), L.R.C.P. (Lond.), M.R.C.S. (Eng.); H. J. Lotz, L.R.C.P. (Lond.), M.R.C.S. (Eng.), D.P.H. (Camb.); J. W. Hope, F.R.C.P. (Edin.), L.S.A. (Lond.), D.P.H., R.C.P. and S. (Irel.); S. Macaulay, M.R.C.P. (Edin.), L.F.P.S. (Glas.); W. Trethowan, M.B., M.S.; J. S. Hicks, M.D. (Lond.).

Registrar—Wm. Stephens, Trinity Chambers, 282 St. George's-terrace, Perth.

By The Medical Act the Governor-in-Council may appoint or remove a Medical Board, consisting of not less than three nor more than seven members of the medical profession to whom persons desirous of being registered must submit their degrees, diplomas, certificates or other proofs. The board on due proof of qualification, skill and ability to practice medicine or surgery, and also that the applicant is a person of good fame and character, may register such in the Medical Register. Every registered practitioner is entitled to receive from the Registrar of the Medical Board a certificate of his registration. No person other than a registered medical practitioner is allowed to practise medicine or surgery, or to profess to be a medical practitioner, or to pretend that he is qualified to so practise. The fee for registration is £10 10s., and for re-instatement on the register the board may charge £2 2s. Additional qualifications are each charged 5s. for registration. Only persons holding British, Australian, Tasmanian, or New Zealand qualifications can be registered. A fee of 2s. 6d. is charged for inspecting the register.

Medical and Health Department.

Principal Medical Officer, President Central Board of Health, Superintendent of Vaccination, and Officer Controlling Sea Quarantine—T. H. Lovegrove, £850.

Inspectors of Health and Factories—W. F. Stevens, £225; G. S. Walker, G. Day, T. A. James, A. C. Bradshaw, F. Clutterbuck, G. A. Greenhill, T. Wilkinson, £200 each; C. A. Matters, T. McHenry, £175 each.

Medical Officer for Schools — J. H. Cumpston, £533.

Bacteriologist—J. B. Cleland, £533.

Secretary Central Board of Health—F. J. Huelin, £240.

District Medical Officers and Quarantine Officers—

ALBANY—*Quarantine Officer*—A. C. Evered, £72.
BEVERLEY—F. S. Butler, £168.
DONGARA—G. H. Bartlett, £162.
DONNYBROOK—F. J. Elliott, £262.
ESPERANCE—H. R. Wace, £424.
FREMANTLE—J. W. Hope—£560.
JARRAHDALE—S. C. Moore, £162.
KARRIDALE—G. A. Kearney, £187.
MECKERING-KELLERBERRIN—A. Webster, £224.
MINGINEW—G. H. Bartlett, £62.
MOORA—W. S. Myles, £212.
NORTHAMPTON—J. E. Moffitt, £212.
PERTH—W. P. Seed, £450 (*act.*).
PORT HEDLAND—Dodwell Browne, £312.
PINGELLY—Anthony Corley, £162.
WELLINGTON MILLS—C. W. Laver, £200

QUARANTINE STATIONS.

ALBANY—*Caretaker and Attendant.*
BUNBURY—*Caretaker* only.
FREMANTLE—*Shipping Inspectors*—H. E. Chambers, £200; J. Anderson, £170.

PUBLIC HOSPITAL, PERTH.

Established 1840; proclaimed a Public Hospital (1895) under the powers and provisions of the Hospital Act, 1894 (58 Vic., No. 20).

BOARD OF MANAGEMENT.

Chairman—The Hon. T. F. Quinlan, M.L.A.

Vice-Chairman Dr. T. H. Lovegrove, M.R.C.S.

Jas. Rendall, F. Cadd, Harry Brown, M.L.A., T. J. Molloy, Geo. Taylor, M.L.A.

HONORARY MEDICAL STAFF.

Consulting Surgeons—T. H. Lovegrove, M.R.C.S. (Eng.), A. J. Saw, M.D., B.S.

Consulting Physician—Michael O'Connor, M.B., B.S., B.A.O. (Dubl.).

Physicians—H. A. Leschen, M.B., M.Ch. (Edin.); E. P. Thurston, M.R.C.S., O. Flecker, M.B., M.S.

Assistant Physician H. Teague, M.B., M.S.

Physicians to Out-Patients—O. S. Flecker, M.B., M.S. (Adel.); J. K. Couch, L.R.C.P. (Lond.).

Surgeons—W. Trethowan, M.B., M.S. J. E. Ramsay, L. T. Gillespie, M.B., B.S.

Assistant Surgeons—J. Cuthbert, A. Badcock, M.B.; T. Ambrose, M.B., Ch.B.

Gynæcologist—A. J. Nyulasy, L.R.C.P.

Asst. Gynæcologist—J. K. Couch, M.D.

Ophthalmic Surgeon—H. T. Kelsall, M.D., B.S. (Lond.), M.R.C.S., L.R.C.P.

Asst. Ophthalmic Surg.—A. E. Martin, F.R.C.S. (Eng.), M.D.

Surgeon, Ear and Throat—G. O. Burkitt, L.R.C.S. and L.R.C.P. (Irel.), D.P.H. (Irel).

Physician to Children's Ward—E. A. Officer. M.B., B.S. (Melb.).

Dentists—F. M. Wilkinson and A. Bennett.

Radiographer—W. J. Hancock.

Masseuse—Miss T. Andrews.

SALARIED STAFF.

Resident Medical Officer—Herbert Geo. Tymms, M.B., B.S., £400.

Secretary—Neilson Hancock, £325.

Junior Resident Med. Officers (4), £75 each.

ASSISTED HOSPITALS.

Government grant of £100 per annum towards medical officer's salary; 15s in the £ subsidy raised by subscriptions, etc.; and £1 5s per week per head towards maintenance of indigent patients.

Broad Arrow, Bulong, Kanowna, Laverton, Lenora, Meekatharra*, Mount Magnet, Mount Malcolm, Mount Morgans, Mulwarrie, Nannine†, Norseman, Peak Hill, Ravensthorpe, Wiluna‡, Sir Samuel, Sandstone, Meekatharra.

† Receives grant to Medical Officer's salary of £150; ‡ ditto, £200; * ditto, £250.

NEW ZEALAND

Chief Health Officer—Jas. M. Mason, M.D.

TO THE PROFESSION

I will take this opportunity to thank you for the magnificent support accorded me during the ten years I have been established. It is hardly necessary for me to say that I have done my utmost to bring to a finality all business entrusted to me and have done it promptly, for two things are absolutely essential to enable one to promptly transfer a Practice, namely, a thorough knowledge of the Practice, place and surroundings, and a thorough knowledge of the buyers.

As regards the first, as representative of a well-known firm, I have visited almost every place where there is a Medical man, not only in all the States of the Commonwealth, but also in Tasmania and New Zealand, and therefore know the Practices; and as regards the second, I have at the present moment nearly one hundred buyers wanting Practices of some description, which particulars are all entered, and the amount available for purchase; hence I never make the mistake of offering to a buyer who wants to invest £250 a Practice for which the vendor asks £1000.

I have endeavoured in all transactions entrusted to me so to act that both Vendor and Purchaser shall place further business with me. With regard to Doctors wanting positions my terms are posted in my office, giving my client knowledge it is essential he should know, thus saving discussion and unpleasantness.

These terms have been in vogue over 30 years, and are approved by the profession.

It is my intention by strict adherence to all those qualities so necessary and essential in a Medical Agent to merit your continued support.

Yours faithfully,

F. W. LOXTON

THE

BUREAU OF MICROBIOLOGY

THE first annual report of the Government Bureau of Microbiology, that covering the operations of the year 1909, has been presented to the Minister, Mr. W. H. Wood, by Dr. Frank Tidswell, the director, and will probably be printed and issued shortly. The Bureau was established less than two years ago, and practical work was not begun until the beginning of 1909. Since then a great deal of valuable investigation, from the economic as well as the scientific standpoint, has been undertaken by the director and his staff. This has been dealt with fully in the report, as will be gathered from the following summary of its contents :—

THE WORK EXPRESSED IN FIGURES.

The preface sets forth the nature of the Bureau and the scope of its functions, forming an introduction to an account of the work actually performed during the year. The report itself is divided into two parts, dealing respectively with the routine and the investigational work. The routine work is dealt with in a statistical manner, from which it appears that no fewer than 6,597 specimens of various kinds and 26,744 rats, making a total of 33,341 specimens, were examined and reported upon during the year. This large amount of work was done on the demand of the various other Government departments, and in response to requests from professional men, farmers, and others who sought advice on subjects dealt with by the Bureau. The detailed statement concerning the samples submitted shows that they comprise specimens from diseased persons, animals, and plants, dairy products, soils and waters, foods, and various materials examined for hygienic purposes, as well as medico-legal exhibits examined on behalf of the police. In accordance with the policy pursued in connection with plague, there were examined the rats collected by the rat-catching staffs of the Department of Public Health and the City Council of Sydney. In all, as already stated, 26,744 were submitted, and of these 177 were found to be infected with plague.

HUMAN AND ANIMAL DISEASES.

Part II., which contains the report of investigational work, is divided into sections dealing with the diseases of animals, diseases of plants, pathological examinations, parasites, hygienic examinations, economic examinations, and rabbit destruction, and under each section gives accounts of the researches performed by the different officers of the Bureau. In the series of articles comprising this part of the report there will be found a large amount of useful information, of which it is only possible to notice here the following as the most important items. The section on diseases of animals commences with an introduction in which is set forth the relation of micro-organisms to disease ; the sources, modes of transmission, and consequences of infection, including a reference to the subject of immunity, vaccines, and anti-toxins. There follow a series of articles based on observations made in the Bureau during the year upon various specific diseases, more importantly septic infections, tuberculosis, typhoid fever, and plague in man, diarrhœa in calves, and pseudo-tuberculosis in sheep. Amongst these articles are a brief and lucid presentation of current views concerning the tuberculin test for tuberculosis in animals, an account of the present fashionable treatment of disease by vaccines, and some interesting details concerning the role played by rat fleas in plague. A lengthy account of protozoal infections includes notices of the disease known as " blackhead " in turkeys, and of Granuloma pudendi in aboriginals, and records the discovery of some 12 microscopic parasites which have been found in the blood of various native animals. The Bureau has under investigation certain diseases of stock the cause of which is at present unknown, and in the present report there are dealt with South Coast " redwater " of cattle, jaundice in lambs, and balanitis in sheep, so far as these diseases have been investigated up to the present. In an addendum to this part of the report there is an article on the role of flies in the propagation of disease, which contains some interesting information concerning the ordinary house fly, the bush fly, and the stable fly of Australia, as well as a list of insects, ticks, etc., which have been proved or suspected of carrying disease, indicating those which are known to exist in the Commonwealth.

PLANT PESTS.

The second section is devoted to the infectious diseases of plants. It begins with an introduction, from which it appears that whilst plants are attacked by the same kind of microbes as animals, they are the particular prey of parasitic fungi, the general characters and mode of attack of which are reviewed. A statement is presented of the fungoid diseases met with during the year in fruits, vegetables, flowering plants, and trees. A chapter is devoted to the consideration of potato diseases, an opportunity for investigation which has been furnished by the number of samples submitted in connection with the unfortunate occurrence of Irish blight during the year, and accounts are given of experimental researches on the bunt of wheat, on maize smut, and on a disease of banana trees.

PARASITES.

Under the heading parasites there is given a general account of the internal worms of human beings and stock. In connection with this work there has been compiled an important list of the parasites recorded as occurring in Australia, in which there is also indicated the species met with by the Bureau in the specimens submitted during the year. There follows some half-dozen accounts of worms met with in various native animals, some of which are new to science. The section concludes with a lengthy account of the worm nests in cattle of this country.

The section on hygienic matters deals with the alleged dispersal of disease by telephone mouthpieces; and also with filters, foods, and disinfectants.

THE BACTERIOLOGY OF MILK.

Under economic examinations there is a very lengthy chapter on the bacteriology of milk dealing with the bacterial condition of this fluid as it issues from the udder, as it exists in the dairy, as it is delivered to customers, and as it is kept in the house. The report deals with the constituents of milk as affected by bacteria, and of the changes they undergo, as well as the effect of such processes as separating, sterilising, pasteurising, etc. Another chapter treats of the lactic bacteria and their use as butter starters, and for the production of sour milk for use in the lactic acid treatment. The third chapter dealing with bacteriology of soils, reports the preliminary work done upon humus formation and nitrogen fixation in the soil.

Under the heading of rabbit destruction a statement is made of the proposals considered, and the work done at Milson Island with respect to the destruction of these rodents.

A REPOSITORY OF INFORMATION.

The report concludes with a list of forty communications to scientific and learned societies, contributed by officers of the Bureau during the year, copies of which may be obtained on application. A museum, already well stocked, is in the course of formation for the purpose of exhibiting to those interested samples of the various diseases which affect animals and plants in this State, and many gentlemen have already taken advantage of the collection to improve their knowledge of these matters. A determined effort is being made also, by the collection and filing of reports and periodicals, to make the Bureau a respository of information from all parts of the world, and one which it is proposed to make available to any member of the community who may desire to study the subjects coming within the functions of the Bureau.

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MEDICAL AND SURGICAL FEES

RULING IN AUSTRALIA

	N. S. Wales.	S. Australia.	Victoria.	Queensland.
Ordinary advice or visit within a mile of residence (day)	5/- to 21/-	5/- to 10/-	10/6	5/- to 10/6
(*NOTE.—Ordinary visit or advice is understood to be visit or advice in the course of attendance previously begun.*)				
Ordinary consultation at home, first-class..................	10/6 to 21/-	7/6 to 21/-	10/6	10/6 to 21/-
Do. do. second class	7/6 to 10/6	5/- to 7/6	—	5/- to 10/6
Ordinary visit in town, first class	10/6 to 21/-	10/6 to 21/-	10/6	10/6 to 21/-
Do. Do. second class	2/6 to 10/6	5/- to 7/6	—	5/- to 10/6
Special visit within a mile of residence (day)	10/6 to 21/-	10/-	10/6	Double fees
Advice or visit within a mile of residence with special examination (day)................	10/6 to 21/-	10/6 to 21/-	21/-	1 to 2 gs.
Special visit or consultation	10/6 to 21/-	7/6 to 21/-	21/-	1 to 2 gs.
Advice or visit within a mile of residence in which no further attendance is required (day)..	10/6 to 21/-	10/6	10/6	7/6 to 21/-
Ordinary visit at one mile's distance in the day time........	10/6 to 21/-	7/6	10/6	10/6 to 21/-
Every additional mile (day)	5/- to 10/6	5/-	7/- to 10/6 per mile.	5/- to 10/6
Ordinary advice or visit, within 1 mile from residence (night)..	½ to 2 gs.	10/6	21/-	Double fees.
Every mile beyond first (night)..	10/6 to 21/-	5/-	10/6	Double fees.
Evening visit, 7 p.m. to 11 p.m...	10/6	7/6 to 21/-	10/6	10/6 to 21/-
Night visit, 11 p.m. to 7 a.m.....	21/-	1 to 2 gs.	21/-	1 to 2 gs.
For every mile, 8 a.m. to 6 p.m...	5/- to 7/6	5/-	7/6 to 10/6 per mile.	5/- to 10/6
For every mile, 6 p.m. to 8 a.m...	5/- to 10/6	10/-	10/6	10/- or 10/6
(*NOTE.—Visit to more than one person in a family, the fees being paid by one person, half fees are to be charged for each beyond the first.*)				
Detention (except in midwifery)	10/6 to 21/- per hour	10/6 to 21/- per hour	No special charge	10/6 to 21/- per hour
Consultation, payable at time (mileage additional)	1 gn. and up.	1 to 5 gs.	21 /-	1 to 2 gs.
Midwifery consultation fee	2 to 3 gs. and upwards	1 to 3 gs.	21/-	3 gs. and up.
An opinion involving a question of law.....................	—	1 to 3 gs.	—	3 gs.
An ordinary post-mortem examination......................	4 gs.	2 gs. and 1 gn.	2 gs. & 1 g. for evidence.	4 gs.
Certificate of health............	1 gn.	10/6 up.	10/6	21/-
Certificate (insurance purposes)..	1 gn. only	1 gn.	21/-	21/-
Certificate of lunacy	—	1 to 5 gs.	21/-	2 to 5 gs.

	N. S. Wales.	S. Australia.	Victoria.	Queensland.
Vaccination	7/6 in subs. 10/6 and up. in city.	5/- to 21/-	10/6 (private)	10/6 to 21/-
Midwifery (including ordinary attendance up to eighth day)	3 to 4 gs., or as high as 10 gs.—Members of clubs are charged as low as 2 gs.	2 gs. and up.	3 to 5 gs.	2 to 3 gs.
Administering an anæsthetic	1 to 2 gs.	1 gn.	1 to 2 gs.	1 to 2 gs.
Administering anæsthetic (night or special circumstances)	3 to 4 gs.	2 to 5 gs.	2 gs.	2 to 3 gs.
Written advice	10/6 to 21/-	7/6 to 2 gs.	21/-	10/6 to 21/-

SURGICAL.

	Guineas.	Guineas.	Guineas.	Guineas.
For reducing fractures or dislocations	3 and up	1 to 5	5 to 20	2 to 20
,, major surgical operations	—	5 and up.	—	—
,, minor surgical operations	—	2 to 5	2 to 5	1 to 5
,, applying plaster of Paris spinal support	—	—	5 to 10	3 to 10
,, passing the catheter	—	1	2 to 10	1 to 10
,, lithotomy or lithotrity	50 and up.	—	50 to 200	25 to 200
,, major amputations	25 and up.	25	25 to 50	25 to 100
,, minor amputations	5 and up.	—	5 to 10	2 to 10
,, extirpation of tumours	5 and up.	5 and up.	5 to 50	—
,, excision of joints	25 and up.	25	25 to 100	15 to 100
,, trephining	25 and up.	25	10 to 50	10 to 50
,, major operations on the eye.	25 and up.	25	30 to 100	20 to 100
,, minor operations on the eye.	—	—	5 to 25	5 to 25
,, ligaturing arteries	10 and up.	10 and up.	25 to 100	5 to 100
,, operating in hernia	25 and up.	25 and up.	25 to 50	10 to 50
,, paracentesis thoracis vel abd.	5 and up.	5 and up.	5 to 25	2 to 10
,, operating in hare-lip	10 and up.	10	5 to 50	5 to 50
,, operating in cleft palate	25 and up.	25	25 to 50	10 to 50
,, operating in fistula in ano	5 and up.	5	5 to 20	3 to 20
,, removing hæmorrhoids	10 and up.	10	10 to 20	3 to 20

SCALES OF MEDICAL AND SURGICAL FEES ADOPTED BY THE PROFESSION IN N.S.W.

Ordinary advice or visit within a mile's distance of the practitioner's residence in the day time	½gn.
NOTE.—Ordinary visit or advice is understood to be visit or advice in the course of attendance previously begun.	
Special visit in the day time within a mile's distance of the practitioner's residence	1gn.
Advice or visit within a mile's distance of the practitioner's residence in the day time, with special examination	1gn.
Advice or visit within a mile's distance of the practitioner's residence in the day time, in which no further attendance is required	1gn.
Ordinary visit at one mile's distance in the day time	1gn.
For every additional mile beyond the first mile in the day time	½gn.
Ordinary advice or visit, within one mile's distance from practitioner's residence, in the night time	1gn.
For every mile beyond the first. in the night time	1gn.
NOTE.—Night time shall be reckoned as any time between 8 p.m. and 8 a.m.	
Consultation with another practitioner, payable at time of consultation (mileage additional as above)	1gn. and up
An ordinary *post-mortem* examination	4gns.
Certificate of health	1gn.

Certificate for insurance purposes	1gn. to 3gns.
Vaccination	½gn. and up
Midwifery (to include ordinary attendance up to the eighth day)	3gns and up
Administering an anæsthetic	1gn. and up
Written advice	1gn.

SURGICAL

For reducing fractures or dislocations	3gns. and up
,, lithotomy or lithotrit	50 gns. ,,
,, major amputations	25gns. ,,
,, minor amputations	5gns. ,,
,, extirpation of tumours	5gns. ,,
,, excision of joints	25gns. ,,
,, trephining	25gns. ,,
,, major operations on the eye	25gns. ,,
,, ligaturing arteries	10gns. ,,
,, operating in hernia	25gns. ,,
,, paracentesis thoracis vel abdominis	5gns. ,,
,, operating in hare-lip	10gns. ,,
,, operating in cleft palate	25gns. ,,
,, operating in fistula in ano	5gns. ,,
,, removing hæmorrhoids	10gns. ,,
,, operating in hydrocele	2gns. ,,
,, tracheotomy	10gns. ,,
,, major obstetric or gynæcological operations	10gns. ,,
,, minor obstetric or gynæcological operations	1gn. ,,
,, the Cæsarean Section	50gns. ,,
,, ovariotomy	50gns. ,,
,, vesico-vaginal fistula	20gns. ,,

N.B.—These fees not to include after-attendance or payment of assistants.

SCALE OF FEES RECOMMENDED BY THE COUNCIL OF THE MEDICAL DEFENCE ASSOCIATION OF SOUTH AUSTRALIA, JANUARY, 1909.

IN ADELAIDE AND SUBURBS.

AT HOME.

Ordinary consultation—First-class	0	7	6	upwards
,, ,, Second-class	0	5	0	,,

VISITS.

Ordinary Visit—First-class	0	10	6	,,
,, ,, Second-class	0	5	0	,,
Special visit within park lands	0	7	6	,,
Ordinary visit without park lands	0	7	6	,,
Special visit without park lands	0	10	6	,,

NOTE.—A special visit or consultation is one made by special appointment, or in case of emergency, or interrupting ordinary routine of work, or involving an extra journey or special attention.

Evening visit (up to 11 p.m.)	0	7	6	to 1 1 0
Night visit (11 p m to 8 a.m.)	1	1	0	upwards
Mileage—Per mile by day (8 a.m. to 6 p.m.)	0	5	0	,,

Double by night.

NOTE.—Special charges for distance beyond 3 miles.

When the visit or advice is to more than one member of the family and the fees are all paid by one person, half fees are to be charged for each beyond the first.

Detention (except in midwifery), per hour	0	10	6	,,
Consultation in medico-legal cases	1	1	0	,,
Consultant's fee	1	1	0	,,

NOTE.—As the practitioner in charge of the case is responsible for the consultant's fee, it is desirable that the patient should pay the fee at the time of consultation.

Midwifery fee	2	2	0	,,
Midwifery consultation fee	1	1	0	,,
Vaccination	0	5	0	to 1 1 0
Reducing fractures or dislocations, exclusive of after attendance	1	1	0	,,
Major operations, exclusive of after attendance	10	10	0	,,
Minor operations do. do.	2	2	0	to 10 10 0
Administration of a general anæsthetic	1	1	0	,,

NOTE.—In the case of major operations the fees for the anæsthetist and assistant should in each case be equivalent to 10 per cent. of the operation fee.

Consultation by letter or telegraph	0	7	6	upwards
,, ,, telephone	0	5	0	,,

COUNTRY DISTRICTS.

Fees in country districts should be calculated, as far as possible, on the above basis.

REGULATIONS AFFECTING MEDICAL ATTENDANCE

THE following regulations came into force on the 6th May, 1899 :—

1. ORDINARY VISITS.—A fee of ten shillings is allowed for a visit to a patient within a distance of one mile from the practitioner's residence. This fee includes the supply of all necessary medicines, dressings, etc. A double fee (*i.e.*, twenty shillings) is allowed for this service when the visit is made between the hours of 10 p.m. and 5 a.m.

2. TOOTH EXTRACTION.—No separate charge is allowed for tooth extraction, which is covered by the visiting or other fee of ten shillings.

3. MIDWIFERY CASES.—The fee in midwifery cases is three guineas. This includes attendance to the tenth day inclusive.

4. OPERATIONS—SPECIAL REPORTS.—Fees for operations and for reports on special matters will be paid at rates to be fixed by the Chief Medical Officer of the Government.

5. EXAMINATION AND EVIDENCE AT POLICE COURTS, ETC., ETC.—The fee for examination, issue of certificate, and evidence in court in lunacy and other cases (excepting rape and criminal assault) is one guinea, whether the examination be made on the same day on which the evidence is given or previously.

6. EXAMINATION, ETC., FOR HOSPITAL OR BENEVOLENT ASYLUM.—The fee for examination of a pauper patient destined for a benevolent asylum or public hospital, and the issue of a certificate regarding his or her fitness to travel thither, is ten shillings.

7. RAPE AND CRIMINAL ASSAULT CASES.—In cases of rape and criminal assault the fee for examination is one guinea for each person examined, in addition to a fee of one guinea for evidence, if given. Where two or more cases (excepting rape and criminal assault) are dealt with at the same time and place, half-fees only are allowed after the first. In cases which are adjourned for further hearing by the Bench of Magistrates, half-fees only are allowed for every hearing after the first.

8. EXAMINATION OF DEAD BODY.—The fee for examination of, and report on, the body of a person lying dead is one guinea. To properly constitute a *post-mortem* examination, the head, chest and abdomen must be opened. (See next page.)

9. DISEASED ANIMALS AND MEAT ACT.—The fee for examination of a live animal or of a carcase at a slaughter-house is one guinea, with an additional fee of one guinea if evidence is given in court.

10. MILEAGE.—The following shall be the scale of fees payable for medical attendance at lock-ups and elsewhere, upon requisition of the police, for each mile up to 25 miles, to include all necessary medicines, dressing, etc. :—

Visit under	1 mile	from medical man's residence	£0	10	0
,,	2 miles	,, ,, ...	0	15	0
,,	3 ,,	,, ,, ...	1	0	0
,,	4 ,,	,, ,, ...	1	5	0
,,	5 ,,	,, ,, ...	1	10	0
,,	6 ,,	,, ,, ...	1	17	0
,,	7 ,,	,, ,, ...	2	4	0
,,	8 ,,	,, ,, ...	2	11	0
,,	9 ,,	,, ,, ...	2	18	0
,,	10 ,,	,, ,, ...	3	5	0
,,	11 ,,	,, ,, ...	3	12	0
,,	12 ,,	,, ,, ...	3	19	0
,,	13 ,,	,, ,, ...	4	6	0
,,	14 ,,	,, ,, ...	4	13	0
,,	15 ,,	,, ,, ...	5	0	0
,,	16 ,,	,, ,, ...	5	7	0
,,	17 ,,	,, ,, ...	5	14	0
,,	18 ,,	,, ,, ...	6	1	0
,,	19 ,,	,, ,, ...	6	8	0
,,	20 ,,	,, ,, ...	6	15	0
,,	21 ,,	,, ,, ...	7	2	0
,,	22 ,,	,, ,, ...	7	9	0
,,	23 ,,	,, ,, ...	7	16	0
,,	24 ,,	,, ,, ...	8	3	0
,,	25 ,,	,, ,, ...	8	10	0

This table includes fees for ordinary visits ; but to obtain mileage only, deduct ten shillings. For each case after the first, an additional fee of five shillings will be allowed, but no mileage. For journeys made by rail, one-fourth only of the mileage rate will be allowed.

11. FEES TO MEDICAL WITNESSES AT INQUESTS OR INQUIRIES FOR GIVING EVIDENCE AND MAKING POST-MORTEM EXAMINATIONS ; AND MILEAGE FOR TRAVELLING TO ATTEND THE COURT.—In accordance with the provisions of the fourth section of I Victoria No. 3 (Medical Witnesses Act) the remuneration allowed to medical witnesses at coroners' inquests and magisterial inquiries is as follows :—For giving evidence, £ 1s. ; for making *post-mortem* examination, £2 2s ; for mileage under 10 miles from residence, nil ; for mileage above 10 miles from residence, 1s per mile (one way only). "Where a death shall have happened in any public hospital, gaol, or other public building, no medical officer appointed with a salary to attend such hospital, gaol or building shall be entitled to any remuneration." Coroners must forward direct to the Chief Medical Officer of the Government, at the close of the month of service, properly prepared, all claims for medical witnesses, and furnish him, when called upon, with any information he may deem necessary to enable him to deal with such claims. In exceptional and special cases, where a medical man has travelled over 20 miles to the scene of an inquest, the coroner may represent the facts to the Chief Medical Officer of the Government with a view to the witness being specially remunerated. In every such case the coroner should state the length of time the doctor was absent from his residence, the means of conveyance employed, the actual expenses incurred, and the amount of the extra fee which in his judgment should be paid.

FEES FOR MEDICAL WITNESSES.

THE following scale amended in regard to "Special Mileage to Medical Witnesses" was published in the New South Wales Government Gazette of June 16th :—

SPECIAL MILEAGE TO MEDICAL WITNESSES.

When a medical witness has travelled more than three miles to the scene of an inquest, he may give the Coroner a written statement of the number of miles travelled by him, the number of hours he was necessarily absent from home, and out-of-pocket expenses incurred on the journey, with a view to his special remuneration. The Coroner who receives any such statement shall examine it, certify to its correctness by countersigning it, and forward it to the Chief Medical Officer of the Government.

CERTIFICATION OF CLAIMS, ETC., BY CORONERS.

Coroners shall forward direct to the Chief Medical Officer of the Government, at the close of the month of service, properly prepared, all claims for medical witnesses, and shall furnish him, when called upon, with any information he may deem necessary to enable him to deal with such claims.

FEES OF THE MANCHESTER MEDICAL GUILD, ENGLAND

The rental of the patient's residence is recommended as the basis of classification instead of the income.

Class I.	When the house rental is from	£10 to £25 per annum.
Class II.	,, ,, ,,	£25 to £50 ,,
Class III.	,, ,, ,,	£50 to £100 ,,
Class IV.	,, ,, ,,	above £100 ,,

GENERAL PRACTITIONERS

	Class I.	Class II.	Class III.	Class IV.
1. Ordinary visit	2/6 to 3/6	3/6 to 5/-	5/- to 7/6	7/6 and up.
2. Special visit	A visit and a half.			
3. Night visit	Double an ordinary visit.			
4. Mileage beyond 1 mile from home	1/6	2/6	3/6	5/-
5. Detention per hour or part of an hour	3/6 to 5/-	5/- to 7/6	7/6 to 10/6	10/6 and up
6. Advice at practitioner's house	2/6 to 3/6	3/6 to 5/-	5/- to 7/6	7/6 and up.
7. Letters of advice	2/6 to 3/6	3/6 to 5/-	5/- to 7/6	7/6 and up.
8. Consultations	See explanatory notes.			
9. Attendance on domestic servts.	2/6 to 5/-			
10. Two or more patients in 1 house	See explanatory notes.			
11. Midwifery	21/-	21/- to 63/-	63/- to 105/-	105/- and up
12. Abortions	See explanatory notes.			
13. Vaccination	2/6 to 3/6	3/6 to 5/-	5/- to 7/6	7/6 and up.
14. Surgical operations	See explanatory notes.			
15. Certificates	2/6 to 3/-	3/6 to 5/-	5/- to 7/6	7/6 and up.

EXPLANATORY NOTES.

2. Special Visit.—This is a visit of which notification is not given before 10 a.m., when the practitioner has commenced his daily round; such visits almost always involve increased trouble or expense; also whenever immediate attendance is requested, or attendance at a fixed hour. These latter circumstances often embarass the practitioner, and entitle him to an increased fee.

3. Night Visit.—One made between 10 p.m. and 8 a.m.

4. Mileage.—This commences at one mile from the place where the practitioner usually conducts his practice, and is added to the visit according to the class.

5. Detention.—When at the desire of the patient, or from the urgency of the case, the practitioner is detained more than half an hour, he is entitled to additional remuneration, as per scale. This does not apply to attendance in midwifery.

6. Advice at Practitioner's House.—The same charge as for an ordinary visit. The same addition is applicable for detention beyond half an hour.

8. Consultations.—When the ordinary attendant has to meet another medical man in consultation, he is fully entitled, from loss and disarrangement of time, to at least treble his ordinary fee. When a general practitioner is himself called in consultation, he is entitled to consultant's fees.

10. Two or More Patients in One House.—When these are paid for by one person, half a visit is chargeable for each patient beyond the first. When this is not the case, the full charge should be made for each.

11. Midwifery.—From use and want, the fee for Class I. is generally understood to cover the after-visits, when these are few and all goes well. In the other classes, the after-visits are not included, unless previously so arranged. When operations, such as the use of forceps, turning, etc., are required, the practitioner is entitled to an extra charge of at least half his usual fee.

12. Abortions.—In ordinary premature labour, the charge is the same as in midwifery. In attendances on abortions, the visits required should be charged as such, plus an additional charge for detention according to No. 5.

13. Vaccination.—This is not included in the midwifery fee.

14. Surgical Operations.—As explained in the introduction to this tariff, it has been found impossible to fix a scale of charges for surgical operations. The attempts hitherto made have been such as not to invite imitation. For the general practitioner, the Poor-law scale (appended) is suggested as a minimum.

15. Certificates of health, of illness, or the like are hereby intended.

POOR LAW SCALE OF SURGICAL FEES.

	£	s.	d.
Compound fracture of thigh	5	0	0
Compound fracture of leg			
Amputation of leg, arm, foot, or hand			
Strangulated hernia			
Simple fracture of thigh or leg	3	0	0
Simple dislocation of thigh or leg			
Amputation of finger or toe	2	0	0
Dislocation of arm	1	0	0
Fractures of arm			

FEES IN LONDON

Unlike those in most other businesses or professions, the charges made by medical men are assessed upon a sliding scale. All engaged in the profession are supposed to be equal in point of skill, and therefore entitled to charge alike, the tariff depending chiefly upon the residence of doctor or patient. A medical man living in the eastern suburbs of London will perhaps charge but half a crown or three and sixpence if waited upon by a patient; but, when he removes to the neighbourhood of Cavendish Square, the fee charged for the first visit will be two guineas, and one guinea for the second and every subsequent visit.

Patients are charged according to their supposed incomes, the income being indicated by the rental of the houses in which they reside. The following are the charges usually made by general practitioners :—

General Practitioners.	Rentals.		
	£10 to £25.	£25 to £50.	£50 to £100.
Ordinary visit	2/6 to 5/–	3/6 to 7/–	5/– to 10/6
Night visit	Double an ordinary visit.		
Mileage beyond two miles from home	1/6	2/–	2/6
Detention, per half-hour	2/6 to 5/–	3/6 to 7/–	5/– to 10/6
Letters of advice	Same charges as for an ordinary visit.		
Attendance on servants	2/6	3/6	3/6 to 5/–
Midwifery	21/–	21/– to 63/–	63/– to 105/
Administering chloroform	10/6	21/–	42/–
Consultants.			
Advice or visit alone	21/–	21/–	21/–
Advice or visit with another Practitioner	21/–	21/– to 42/–	21/– to 42/–
Mileage beyond two miles from home	10/6	10/6	10/6

Special Visits—*i.e.*, of which due notice has not been given before the practitioner starts on his daily round, are charged at the rate of a visit and a half. Patients calling upon the doctor are charged at the same rate as if visited by him.

When the ordinary medical attendant is called upon to meet another in consultation, he is entitled to charge double his ordinary fee. When he himself is called in, in consultation, he is entitled to the minimum fee of 21s.

When more members of one family are ill at the same time, (half a fee is charged for each beyond the first.

In midwifery cases the fee generally covers all charges for visits, etc., if all goes well, but if the illness be protracted, or if any special operation has to be performed, there is an extra charge.

If attendance on servants is paid for by employer, or if *he* send for the doctor, the charge is the same as to himself.

Certificates of health are to be charged for same as visits, except where special investigation is needed, as in certificates for lunacy, insurance offices, etc., when the charge may be from half a guinea to two guineas.

Vaccination is usually charged for according to the number of visits required.

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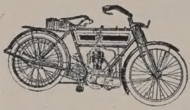

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Note.—Since this List was handed in there have been numerous changes. See therefore the Lists Obituary, Late Additions, Late Alterations, Recent Arrivals and Recent Registrations.

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Whangarei—W. W. Baxter, G. H. Hall (Hosp.), C. H. S. Hozier, W. J. Smith.
Whitianga—J. Craig, C. Low.
White Cliffs—F. J. Jude.
Winton (Q)—M. Archdall.
Williamstown—J. Duncan, A. W. Esler, —. Fetherstonhaugh, H. R. Maclean, C. D. Russell, J. Thomson.
Winchelsea—A. W. Eddie.
Wilcannia—W. M. Semple.
Windsor (N.S.W.)—A. Y. Fullerton, J. Callaghan.
Winton (N.Z.)—P. Gow, J. Green, F. Riley, J. W. Dalzell.
Windsor (Vic.)—R. Crossley, D. Cameron, G. L. Laycock, W. H. Embling, E. Good (lady).
Willunga—A. Haines.
Wingham—W. A. Kelly.
Wickham—J. R. Leslie.
Williams—A. E. Morton.
Wilmington—W. M. Pickering.
Woodbridge—C. Turner.
Woodend—J. F. Anderson.
Wollombi—A. L. Bapty.
Woollahra—H. W. Bullmore, S. B. Burge, P. J. Collins, W. H. Johnstone, H. W. Kendall, J. W. Kennedy, J. H. Quaife, H. Terry.

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LOCAL LIST

Woodville (N.Z.)—C. McB. Dawson, P. H. Mules.
Woodville (S.A.)—C. Bollon.
Woods Point—S. Bruehl.
Worsley—F. J. Walden.
Wodonga—R. H. Schlink.
Wollongong—J. Hunter, T. W. Lee, H. H. Lee, J. Kerr, W. L. Kirkwood, T. F. Wade.
Wycheproof—G. G. O. Phillips.
Wyndham—J. I. Parer.
Wyong—D. H. Graham.
Wynnum—T. H. Barker.
Wyalong—E. Casperson, S. A. Dowe, J. P. Kealy, F. C. S. Shaw, J. J. Maloney.
Wynyard—J. M. M. Muir.
Wellington (N.Z.)—A. L. Anderson, G. E. Anson, H. Adams, A. Bennett (lady), E. Borghetti, J. H. Bond, G. R. Baldwin, C. M. Begg, R. J. Boyd, F. J. Bowerbank, S. E. V. Brown, T. Cahill, R. A. Cameron, W. E. Collins, W. A. Chapple, A. H. P. Crosby, A. H. Curtis, F. W. Elliott, J. Ewart, J. S. Elliott, H. C. Faulke, W. Fell, W. Fergus, W. K. Fyffe, J. P. Frengley, H. E. Gibbs, E. Giesen, H. A. H. Gilmer, E. C. Gunn (lady), T. J. Galligan, G. W. Hanty, W. E. Herbert, W. J. H. Hislop, A. W. Hogg, M. Holmes, E. A. Huntley (lady), R. O. Handcock, J. F. S. Hay, C. D. Henry, A. W. Izard, D. P. James, J. H. Kemp, H. W. M. Kendall, A. L. McLean, E. H. B. Macdonald (lady), F. W. Mackenzie, A. L. N. Maclean, H. G. McLean, P. Mackin, J. M. Mason, A. Martin, A. W. T. F. Mickle, J. H. Meacher, T. J. MacLoughlin, R. H. Makgill, H. H. Monckton, A. Paterson, A. T. Perkins, H. W. Pigeon, H. Pollen, M W. P. N. Pomare, J. Paterson, E. Rawson, J. H. G. Robertson, W. M. Shand, G. W. V. Slyke, H. H. Smith (Hos.) E. W. Smyth, T. H. A. Valentine, C. E. Wing, G. Wilson, R. O. Whyte, R. O. Williams, C. F. G. Webster, W. Young.

Yackandandah—J. J. S. Healy, C. H. Johnson.
Yankalilla—D. Parkhouse.
Yarram—J. F. Chapman, S. Pern, J. H. Rutter.
Yarra Bend—D. A. Campbell, W. L. Mullen.
Yarrawonga—A. A. Denis, S. Jamieson.
Yass—J. English, P. T. Thane.
Yarloop—F. T. A. Lovegrove.
Yarraville—M. Mackenzie.
Yangan—E. G. K. Marks.
Yan-Yean—F. Peipers.
Yarra Glen—H. H. Vogler.
Yea—O. C. G. Shields.
Yorketown—L. W. Hayward, C. V. Wells.
York—S. B. Davis (Hosp.), G. Sutton.
Young—N. Dowling, J. N. E. Maclennan, J. MacPherson.

Zeehan—G. B. Bailey, G. E. Butler (Hosp.), W. A. Morton.

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THE MEDICAL ACTS

NEW SOUTH WALES

Coroner's Inquests.—Whenever upon the holding of any Coroner's Inquest, or upon the holding of any inquiry by a Justice of the Peace, touching the death of any person, it shall appear to the Coroner or Justice that the deceased person was not at or immediately before his death attended by any legally qualified Medical Practitioner, such Coroner or Justice may issue a summons for the attendance, as a witness at such inquest or inquiry, of some legally qualified Medical Practitioner in actual practice who shall reside near to the place where such inquest or inquiry is holden, but that where the deceased person was attended by any such Practitioner, the Coroner or Justice shall issue a summons for his attendance only, or if the deceased was attended by more than one such Practitioner, the Coroner or Justices may cause all or any of them to be summoned at his or their discretion.

Post-Mortem Examinations.—The Coroner or Justice may, at any time before the termination of the inquest or inquiry, direct any legally qualified Medical Practitioner to perform a post-mortem examination of the body of the deceased, provided that, if in any case it appear to the Coroner or Justice that the death of such deceased person was probably caused by the improper or negligent treatment of any Medical Practitioner or other person, then such Practitioner or other person shall not be allowed to perform or assist at any such examination, although he shall in every such case be allowed to be present thereat.

Additional Medical Evidence.—Whenever it shall appear to the Coroner, or to a majority of the Jury at any such inquest, or to the Justice at any such inquiry, that the cause of death had not been satisfactorily explained by the Practitioners examined in the first instance, the Coroner or Justice shall cause any other legally qualified Practitioner to be summoned as a witness, and shall direct him to perform a post-mortem examination whether such an examination shall have been previously performed or not, provided that where such additional evidence is at the instance of a majority of the Jury, it shall be lawful for such majority to name to the Coroner any particular Practitioner whom they wish to attend, and in that case such Practitioner shall be summoned and no other.

Remuneration to Medical Witnesses.—When any legally qualified Medical Practitioner has attended at an inquest or inquiry in obedience to any such summons as aforesaid, he shall for such attendance and for giving evidence be entitled to receive the remuneration of one guinea, and (in addition thereto) for making of any such post-mortem examination the remuneration of two guineas; and if the place of his residence shall be more than ten miles distant from the place where the inquest or inquiry is holden, then such practitioner shall be entitled to a sum of one shilling for every mile of such extra distance in addition; provided that no remuneration shall be paid for the performance of any post-mortem examination instituted without the previous direction of the Coroner or Justice, and also that where the death shall have happened in any public hospital, gaol, or other public building, no Medical Officer appointed with salary to attend such hospital, gaol, or building, shall be entitled to any such remuneration.

Penalty for Neglecting to Attend.—Where any such summons or order of any Coroner or Justice as aforesaid shall have been served upon any Medical Practitioner to whom the same was directed, or shall have been left at his usual residence in sufficient time for him to obey the same, and he shall nevertheless not obey such summons or order, he shall for such neglect forfeit a penalty of not less than three pounds nor more than twenty, unless he shall at the hearing of the case show a good and sufficient excuse for such neglect.

MEDICAL PRACTITIONERS' ACT.

Qualifications.—The following persons and no others shall, for the purposes of the Coroners' Act, be deemed "legally qualified medical practitioners":—1. Any person who proves to the satisfaction of the "New South Wales Medical Board"—(*a*) That he is a doctor or bachelor of medicine of some university, or a physician or surgeon licensed or admitted as such by some college of physicians or surgeons in Great Britain or Ireland; or (*b*) that he has passed through a regular course of medical study of not less than three years' duration in a school of medicine, and that he has received, after due examination, from the

University of Sydney, or from some university, college, or other body duly recognised for that purpose in the country to which such university, college, or other body belongs, a diploma, degree, or license entitling him to practise medicine in that country; or (*c*) that he is a member of the Company of Apothecaries of London, or a member or licentiate of the Apothecaries Hall of Dublin. 2 Any person who is or has been a medical officer duly appointed and confirmed of Her Majesty's sea or land service.

REGISTRATION OF LEGALLY QUALIFIED MEDICAL PRACTITIONERS.

APPOINTMENT AND CONSTITUTION OF MEDICAL BOARD.—1. The Governor shall appoint a board to consist of not less than three members. 2. The members of the board shall be chosen from the medical profession. 3. The Governor shall nominate one of the members of the Board as president. 4. Three members of the board shall form a quorum, and in the absence of the president any other member of the board may preside for the time being. 5. The Governor shall also appoint a secretary to the said board. 6. The name of the board shall be "The New South Wales Medical Board."

PERSONS DESIROUS OF BEING DECLARED LEGALLY QUALIFIED MEDICAL PRACTITIONERS TO SUBMIT THEIR DIPLOMAS.—Any person desirous of being declared a legally qualified medical practitioner as aforesaid shall submit his degree, diploma, or other certificate or proof of his being so qualified for the examination and approval of the said board, and shall obtain from the said board a certificate of his being so qualified.

POWER OF BOARD TO EXAMINE.—The said board may examine any person who presents himself for examination or any witness produced before them, and may take a statutory declaration from such person or witness.

QUALIFIED PERSONS ENTITLED TO CERTIFICATE FROM BOARD.—Every person who proves to the satisfaction of the said board that he is possessed of one or other of the qualifications aforesaid shall be entitled to a certificate from the said board as a legally qualified medical practitioner.

MEDICAL PRACTITIONERS' AMENDMENT ACT No. 33, 1900.

Any person who not being a legally qualified medical practitioner within the meaning of the Medical Practitioners' Act 1898 or entitled to be registered as a legally qualified medical practitioner within the meaning of this Act takes or uses the name or title of a physician doctor of medicine licentiate in medicine and surgery bachelor of medicine or surgeon or any name title addition or description implying that he is a legally qualified medical practitioner as aforesaid shall be liable to a penalty of fifty pounds and in the case of a continuing offence against the provisions of this section to a further penalty of five pounds for each day from the time when the said offence was first committed or shall be liable to imprisonment for a term not exceeding twelve months.

A person shall be deemed to be entitled to be registered as a legally qualified medical practitioner within the meaning of this Act if he possesses the qualifications required in the Medical Practitioners' Act 1898 in order to entitle him to be registered as aforesaid.

If it appears to the satisfaction of the New South Wales Medical Board that any person registered as aforesaid has ceased to possess or does not possess the qualifications in respect of which he was registered or has been convicted of any felony or misdemeanour or of any offence which if committed within this Colony would be a felony or misdemeanour it shall be lawful for the board to remove such person's name from the register and thereupon he shall cease to be a legally qualified medical practitioner within the meaning of the Medical Practitioners' Act 1898: Provided that such person so removed shall have the right to appeal to the Supreme Court such appeal to be in the nature of a hearing.

A copy of the register kept in pursuance of the Medical Practitioners' Act 1898 purporting to be signed by the president of the New South Wales Medical Board shall in any proceedings under this Act be *prima facie* evidence that the persons whose names are therein contained and no others were up to and including the time the said copy of the register purported to have been so signed legally qualified medical practitioners as aforesaid.

All penalties imposed by this Act may be recovered before and all charges under this Act may be heard and determined by a stipendiary or police magistrate or any two justices of the peace in petty sessions.

MEDICAL PRACTITIONERS' FURTHER AMENDMENT ACT No. 70, 1900.

If it appears to the satisfaction of the New South Wales Medical Board that any person registered as a legally qualified medical practitioner within the meaning of the Medical Practitioners' Act 1898 or any Act amending the same has been guilty of infamous conduct in any professional respect it shall be lawful for the board to remove such person's name from the register and thereupon he shall cease to be a legally qualified medical practitioner within the meaning of the said Acts: Provided that in case of a charge of infamous conduct as aforesaid the board shall make due inquiry sitting as an open court and the person charged shall be afforded an opportunity of defence either in person or by counsel and shall have the right of appeal to the Supreme Court and such appeal shall be in the nature of a rehearing.

Any person who states in an advertisement or notification that he treats disease injury or ailment or that disease injury or ailment is treated in any house therein referred to shall in every such advertisement or notification as aforesaid state his Christian name and surname in full and shall place and maintain the said names upon any house (if any) referred to in the said advertisement or notification.

Any person who fails to comply with the requirements above-mentioned or any of them shall be liable to a penalty of twenty pounds and in the case of a continuing offence to a further penalty of five pounds for each day from the time when the said offence was first committed or shall be liable to imprisonment for a term not exceeding six months.

Any person purporting to be but not being the person whose name is stated in any advertisement or notification as aforesaid who treats disease injury or ailment at any house referred to in any advertisement or notification as aforesaid shall be liable to a penalty of twenty pounds or shall be liable to imprisonment for a term not exceeding six months. In any proceedings under this subsection the burden of proving that he is the person whose name is stated in the advertisement or notification shall lie on the person charged.

In the case of any person not possessed of qualifications entitling him to registration under the Medical Practitioners' Act 1898 or the Acts amending the same it shall be lawful for the Medical Board in its discretion to place upon a separate register the name of any such person provided he gives proof that he has passed through a due course of study at a recognised school of medicine and surgery and that he has practised in a reputable manner as a medical practitioner in New South Wales during five years prior to the passing of this Act and such person when so registered shall have all the rights of a registered medical practitioner and shall be subject to all the provisions of the aforesaid Acts.

All penalties imposed by this Act may be recovered before and all charges under this Act may be heard and determined by a stipendiary or police magistrate or any two justices of the peace in petty sessions.

Registration of Legally Qualified Medical Practitioners.—The said board shall cause the names of all legally qualified medical practitioners as aforesaid to be registered in a book to be kept by the said board for that purpose, and shall also cause all the names so registered to be published in the Government Gazette on or about the first day of January annually for the information of coroners, magistrates, and the public.

Penalty for Making False Statement or Uttering False Diploma.—Any person who—(*a*) wilfully, knowingly, and corruptly makes any false statement upon any examination or in any declaration before the New South Wales Medical Board; or (*b*) utters or attempts to utter or put off as true before the said board any false, forged, or counterfeit diploma, degree, license, certificate, or other document or writing, shall be guilty of a misdemeanour, and liable to imprisonment with or without hard labour for any period not exceeding three years.

Penalty for Forging or Obtaining a Certificate under False Representations. —Any person who—(*a*) fraudulently or by false representations obtains any certificate as a duly qualified medical practitioner under the provisions of this Act; or (*b*) forges, alters or counterfeits any such certificate; or (*c*) utters or uses any such forged certificate knowing the same to have been forged; or (*d*) falsely advertises or publishes himself as having obtained such certificate, shall be guilty of a misdemeanour and liable to imprisonment with or without hard labour for any period not exceeding three years.

QUEENSLAND

MEDICAL ACT (1867).

(31 Vic., No. 33.)

A draft Medical Bill is being prepared by the Home Secretary.—The intention is that it shall be a codification of the laws at present in force regarding medical men, dentists, and pharmaceutists. There is such a large amount of business already prepared, however, that it is unlikely that the Medical Bill will be introduced during the coming session.

Medical Board.—The Governor-in-Council may appoint a committee consisting of not less than three persons, being legally qualified members of the medical profession, one of whom shall be nominated president, together with a secretary, under the style and description of "Queensland Medical Board," three members to form a quorum, and any person desirous of being declared a legally qualified Medical Practitioner shall submit his degree, diploma, or other certificate or proof of his being so duly qualified, for the examination and approval of the said Medical Board, and on approval shall obtain from the said Medical Board a certificate of his being so qualified.

Legally Qualified Medical Practitioners Defined.—Any person who shall prove to the satisfaction of the Medical Board that he has passed through a regular course of medical study of not less than three years' duration, in a school or schools of medicine, and that he has received after due examination from some university, college or other body duly recognised for that purpose, in the country to which such university, college, or other body may belong, a diploma, degree, or license, entitling him to practise medicine in that country, or who is or has been a medical officer duly appointed and confirmed of Her Majesty's sea or land service, shall be deemed to be a legally qualified Medical Practitioner, and shall be entitled to registration, and to a certificate as such from the said Board. A person entitled to practise medicine shall mean any physician, doctor of medicine, bachelor of medicine, licentiate in medicine and surgery, surgeon, general practitioner or apothecary, who has obtained a diploma, degree, or license in the manner and of the character therein described.

Persons Registered under the Imperial Act.—Nothing herein contained shall prevent or restrain any person registered under the Imperial Act, "To Regulate the Qualification of Practitioners in Medicine and Surgery," from practising according to his qualifications in medicine or surgery, in any part of the colony, or from demanding and recovering in any court of law, with full costs of suit, reasonable charges for professional aid, advice, and visits, and the costs of any medicines or other medical or surgical appliances, rendered or supplied by him to his patients, or be construed to affect the privileges of any person so registered; provided that gentlemen registered under the said Imperial Act, who wish to practise in this colony, shall present to the Medical Board a certificate of such registry, or send to said board such certificate authenticated by a declaration made before some magistrate for the colony, in whose petty sessions district such practitioner may reside, which declaration shall state that said declarant is duly qualified and is the person mentioned in the certificate thereto annexed, and any person making a false declaration shall be deemed guilty of perjury.

Registered Persons may Sue.—Every person registered under this Act shall be entitled according to his qualifications to practise medicine or surgery, or to compound and dispense medicine in any part of this colony, and to demand and recover in any court of law, with full costs of suit, reasonable charges for professional advice, aid, and visits, and the costs of any medicine, or other medical or surgical appliances supplied by him to his patients or customers. But no person shall be entitled to recover any charge in any court of law for any medical or surgical advice, attendance or the performance of any operation, or for medicines compounded and sold, unless he shall prove that he is registered under this Act; and any person being so registered as aforesaid who shall practise, or act under any qualification other than that for which he has been registered, shall not be entitled to recover any charge made by him in respect thereof, and no person registered as a chemist and druggist only shall recover any charge as a Medical Practitioner.

Medical Certificates.—No certificate required by any Act from any Medical Practitioner shall be valid unless the person signing the same be registered.

Penalties.—This provision is the same as contained in the "Medical Practitioners' Registration Act," passed in N.S. Wales in 1855.

Fraudulent Registration.—If any person shall wilfully procure or attempt to procure himself to be registered under this Act by any false or fraudulent representation, or declaration, either verbally or in writing, every person so offending, and every person aiding and assisting him therein, shall be guilty of a misdemeanour, and on conviction be sentenced to be imprisoned for any term not exceeding twelve months.

Unregistered Practitioners.—Any person who shall wilfully and falsely pretend that he has been and is duly registered under the provisions of this Act as a Medical Practitioner, or who shall represent himself to be a Medical Practitioner, or use any title or term which may be construed to mean that he is qualified to perform the duties, and at the same time practise, or compound and dispense medicine without being registered, or whom, being registered as aforesaid, shall practise, profess to practise, or act in any manner contrary to his registered qualifications, shall pay for every such offence a sum not exceeding twenty pounds.

Medical Witnesses.

The "Medical Witnesses Act" (1 Vic., No. 3) passed in New South Wales in 1838, is incorporated with the above Act, and therefore in full force in Queensland.

VICTORIA

THE MEDICAL ACT (1890).

(54 Vic., No. 1118.)

Division 1.—Medical Board of Victoria.

Medical Board.—The Governor in Council may appoint a committee consisting of at least three members, being of the medical profession, one of whom shall be nominated president, under the style of "The Medical Board of Victoria"; and may from time to time remove the said members or any of them, and may upon the removal, death, or resignation of any member of the Board appoint such other person as the Governor-in-Council shall think fit.

Quorum.—A quorum of the Board shall consist of not less than three members thereof, and in the absence of the president from any meeting of the Board one of the members present may be elected chairman of such meeting.

Registration.—The Board shall from time to time cause the names of all persons certified by the Board to be legally qualified Medical Practitioners within the meaning of Division two of this Act, to be registered with their qualifications and residences in a book to be kept by the Board for that purpose. Copies of the said register shall in the month of January in each year be published in the *Government Gazette*, and shall be published and sold by the Board; and any copy of such register shall be evidence in all courts of law and before all justices and others that the persons therein specified are registered according to the provisions of this Part of this Act.

Examination of Candidates and Witnesses.—The Board may question any person who may attend before the Board as hereinafter mentioned, and any witness who may be produced before the Board and may take a solemn declaration from such person or witness. And if any person shall wilfully, knowingly, and corruptly make any false statement upon such examination or in such declaration, or shall utter or attempt to utter or put off as true before the Board any false, forged, or counterfeit diploma, degree, license, certificate, or other document or writing, he shall be guilty of a misdemeanour, and being thereof duly convicted he shall be liable to be imprisoned for any period not exceeding three years.

Board may Alter Register and Erase Name Therefrom.—The Board may from time to time make the necessary alterations in the registration of the qualifications and addresses of the persons registered under this Division of this Act, and may from time to time write, or cause to be written, a letter to any registered person addressed to him according to his last known address to inquire whether he has ceased to practise or has changed his residence; and if no answer be returned to such letter within the period of six months from the sending thereof the Board may erase the name of such person from the register, and may if they shall afterwards think fit to do so, restore the same to the register.

Notice of Death or Change of Residence to be sent to the Board.—Every Deputy-Registrar in Victoria, on receiving notice of the death of any Medical Practitioner, shall forthwith transmit such notice by post to the president of the Medical Board in Melbourne; and on receipt of such notice the Medical Board shall erase the name of such deceased Medical Practitioner from the register of legally qualified Medical Practitioners; and any legally qualified Medical Practitioner on changing his residence shall intimate the same to the Medical Board.

Division 2.—Legally Qualified Medical Practitioners.

Qualification.—Every person possessed or hereafter becoming possessed of any one or more of the qualifications described in the following Schedule, who shall prove on personal attendance to the satisfaction of the Medical Board that the testimonium, diploma, license, or certificate testifying to such qualification was duly obtained by him after due examination from some university, college, or other body duly recognised for such purpose in the country to which such university, college, or other body may belong, shall be and be deemed to be and shall be entitled to registration as a legally qualified Medical Practitioner, and shall receive from the Medical Board a certificate of qualification.

Schedule.

1. Fellow, Member, Licentiate, or Extra-Licentiate of the Royal College of Physicians of London.
2. Fellow, Member, or Licentiate of the Royal College of Physicians of Edinburgh
3. Fellow or Licentiate of the King and Queen's College of Physicians of Ireland.
4. Fellow or Member of the Royal College of Surgeons of England.
5. Fellow or Licentiate of the Royal College of Surgeons of Edinburgh.
6. Fellow or Licentiate of the Faculty of Physicians and Surgeons of Glasgow.
7. Fellow or Licentiate of the Royal College of Surgeons in Ireland.
8. Licentiate of the Society of Apothecaries, London.
9. Licentiate of the Apothecaries' Hall, Dublin.

10. Doctor or Bachelor of Medicine, or Master in Surgery of some British or Colonial University.

11. Any legally qualified practitioner registered in the United Kingdom under the Acts of the Parliament of the United Kingdom of Great Britain and Ireland, passed respectively in the twenty-first and twenty-second year of Her Majesty intituled "An Act to regulate the Qualifications of Practitioners in Medicine and Surgery," and in the twenty-second year of Her Majesty intituled "An Act to amend the Medical Act, 1858," or any Acts amending the said Acts.

12. Medical officers duly appointed and confirmed of Her Majesty's Sea or Land Service.

13. Any person who shall prove to the satisfaction of the Board that he has passed through a regular course of medical study of not less than three years' duration in a British or foreign school of medicine, and has received after due examination from some British or foreign university, college, or body, duly recognised for that purpose in the country to which such university, college, or other body may belong, a medical diploma or degree certifying to his ability to practise medicine or surgery, as the case may be.

OBTAINING A CERTIFICATE UNDER FALSE REPRESENTATIONS.—If any person fraudulently or by false representations obtains a certificate as a legally qualified Medical Practitioner, or shall forge, alter, or counterfeit any such certificate, or shall utter or use any such forged, altered, or counterfeited certificate, knowing the same to have been forged, altered, or counterfeited, or shall falsely advertise or publish himself as having obtained such certificate, he shall be deemed guilty of a misdemeanour, and being thereof duly convicted shall be liable to imprisonment with or without hard labour for any period not exceeding three years.

PERSONS UNREGISTERED USING MEDICAL TITLES.—It shall not be lawful for any person unless registered under Division one of this Act to pretend to be or to take or use the name or title of a physician, doctor of medicine, licentiate in medicine and surgery, master in surgery, bachelor of medicine, doctor, surgeon, medical or general practitioner, or apothecary, or surgeon apothecary, or accoucheur, or licentiate, or practitioner in midwifery, or any other medical or surgical name or title; and every unregistered person so offending shall forfeit and pay a sum not exceeding Fifty pounds, to be recovered in a summary manner before any two justices by any person suing for the same in any court of petty sessions. Provided that any person who shall feel himself aggrieved by any such conviction or order of justices may appeal therefrom to the next court of general sessions of the peace in accordance with the law for the time being in force relating to appeals from justices to courts of general sessions of the peace.

MEDICAL PRACTITIONERS MAY SUE.—Every Medical Practitioner who shall have received such certificate of qualifications as aforesaid shall afterwards be entitled to sue in any court of law within Victoria to the extent of the jurisdiction of such court for the recovery of his fees or other remuneration for his professional services, whether medical or surgical; and it shall be sufficient to state in the particulars of demand the words "for medical services," which shall include every demand for medical or surgical aid, including medicines when supplied by the plaintiff to the defendant; and no person shall be entitled to recover any charge in any court of law for any medical or surgical advice or attendance or for the performance of any operation or for any medicine which he shall have both prescribed and supplied, unless he shall prove on the trial that he is registered in accordance with the provisions of Division one of this Act.

MEDICAL APPOINTMENTS AND CERTIFICATES.—No unregistered person shall hold any appointment as a physician, surgeon, or other medical officer in passenger or other vessels leaving any port in Victoria, or in any hospital, infirmary, dispensary or lying-in hospital, or in any lunatic asylum, gaol, penitentiary, house of correction, house of industry, or other public institution for affording medical relief in sickness, infirmity, or old age, or as a medical officer of health; and no certificate required by any Act now in force, or that may hereafter be passed, from any physician, surgeon, licentiate in medicine, surgery, or other medical practitioner shall be valid unless the person signing the same be registered in accordance with the provisions of Division one of this Act. Provided that nothing herein contained shall render invalid any such certificate from a duly appointed medical officer of any of Her Majesty's land or sea forces in full pay, although such officer may not be registered under Division one of this Act.

DIVISION 3—MEDICAL WITNESSES.

CORONER'S INQUESTS.—Whenever upon the summoning or holding of any coroner's inquest or upon the holding of any inquiry by a justice touching the death of any person, it shall appear to the coroner or justice (as the cae may be) that the deceased person was not at or immediately before his death attended by any legally qualified medical practitioner within the meaning of this Act, such coroner or justice may issue a summons for the attendance as a witness at such inquest or inquiry of some legally qualified medical practitioner in actual practice, who shall reside near to the place where such inquest or inquiry is holden; but where the deceased person was attended by any such practitioner, the coroner or justice shall issue a summons for his attendance only; or if the deceased was attended by more than one such practitioner, the coroner or justice may cause all or any of them to be summoned at his discretion.

POST-MORTEM EXAMINATIONS.—The coroner or justice either in such summons as aforesaid or by an order in writing may at any time before the termination of the inquest or inquiry direct any legally qualified medical practitioner to perform a *post-mortem* examination of the body of the deceased, either with or without an analysis of the contents of the stomach or intestines. Provided that if in any case it appear to the coroner or justice that the death of such deceased person was probably caused partly or entirely by the improper or negligent treatment of any medical practitioner or other person, then such practitioner or other person shall not be allowed to perform or assist at any such examination or analysis, although he shall in every such case be allowed to be present thereat.

ADDITIONAL MEDICAL EVIDENCE.—Whenever it shall appear to the coroner or to a majority of the jury at any such inquest, or to the justice at any such inquiry, that the cause of death has not been satisfactorily explained by the practitioner or practitioners examined in the first instance at such inquest or inquiry, the coroner or justice shall forthwith cause any other legally qualified practitioner or practitioners to be summoned as a witness or witnesses at such inquest or inquiry; and shall direct him or them to perform a *post-mortem* examination with or without such analysis as aforesaid, whether such an examination shall have been previously performed or not. Provided that where such additional evidence is at the instance of a majority of the jury, it shall be lawful for such majority to name to the coroner any particular legally qualified medical practitioner or practitioners whom they wish to attend; and in that case such practitioner or practitioners shall be summoned, and no other.

REMUNERATION TO MEDICAL WITNESSES.—When any legally qualified medical practitioner has attended at an inquest or inquiry in obedience to any such summons as aforesaid, he shall for such attendance and for giving evidence at such inquest or inquiry be entitled to receive the remuneration of one guinea, and (in addition thereto) for the making of any such *post-mortem* examination the remuneration of two guineas; and if the place of his residence shall be more than ten miles distant from the place where the inquest or inquiry is holden, then such practitioner shall be entitled to a sum of one shilling for every mile of such extra distance in addition. Provided that no remuneration shall be paid for the performance of any *post-mortem* examination instituted without the previous direction of the coroner or justice. Provided also that where the death shall have happened in any public hospital, gaol, or other public building, no medical officer appointed with salary to attend such hospital, gaol or building shall be entitled to any such remuneration.

PENALTY FOR NEGLECTING TO ATTEND.—Where any such summons or order of any coroner or justice as aforesaid shall have been served upon any medical practitioner, to whom the same was directed or shall have been left at his usual residence in sufficient time for him to obey the same and he shall, nevertheless, not obey such summons or order, he shall for such neglect forfeit and pay a penalty or sum of not less than Three pounds nor more than Twenty, to be recovered in a summary way before any two justices, unless he shall at the hearing of the case show a good and sufficient excuse for such neglect to the satisfaction of such justices.

SOUTH AUSTRALIA

THE MEDICAL ACT (1844 AND 1880).

(7 and 8 Vic., No. 17 and 43, and 44 Vic., No. 193.)

MEDICAL BOARD.—The Governor shall appoint a Board, consisting of not less than three members, being of the medical profession, one of whom shall be nominated president, together with a secretary, under the style and description of "The South Australian Medical Board;" and any person desirous of being declared a legally qualified Medical Practitioner, as aforesaid, shall submit his degree, diploma, certificate, or other proof, for the examination and approval of the said Medical Board, and shall obtain from the said Medical Board a certificate of his being a legally qualified Medical Practitioner, and for every such certificate there shall be paid to the president of the said Medical Board the sum of one guinea.

WHO SHALL BE DEEMED A LEGALLY QUALIFIED MEDICAL PRACTITIONER.—No person shall be deemed to be a legally qualified Medical Practitioner unless such person shall have proved to the satisfaction of the majority of the members present, not being less than three of the Medical Board, that he is possessed of one of the qualifications mentioned in the Schedule, and shall have received from the said Board a certificate of his being a legally qualified Medical Practitioner.

Remuneration to Medical Witnesses.—When any legally qualified Medical Practitioner has attended and given evidence at any inquest, inquiry, or trial, in obedience to any summons or subpœna, he shall be entitled to receive the remuneration of one guinea, and (in addition thereto) for the making of any post-mortem examination, the remuneration of two guineas, and if the place of his residence be more than ten miles distant from the place where the inquest, inquiry, or trial is holden, then such practitioner shall be entitled to a sum of one shilling for every mile of such extra distance in addition. And until such funds shall be otherwise specially provided for that purpose, it shall be lawful for the Governor to order payment of every such sum by the Colonial Treasurer from the public moneys, provided that no remuneration shall be paid for the performance of any post-mortem examination instituted without the previous direction of the Coroner, Justice, or Court (as the case may be), and provided also, that where the death shall have happened in any public hospital, gaol, or other public building, no medical officer appointed with salary to attend such hospital, gaol, or public building, shall be entitled to any such remuneration.

THE MEDICAL ACT AMENDMENT ACT (1889).

(52 and 53 Vic., No. 471.)

Penalty for False Representation.—Any person who shall falsely pretend to be a legally qualified Medical Practitioner, or who shall use any spurious diploma, or falsely pretend to have or use any diploma as physician, doctor of medicine, licentiate of medicine or surgery, bachelor of medicine, or any other name or title other than that to which such person is actually entitled, or other than that which shall have been *bona-fide* granted to him, shall, on conviction, for every such offence forfeit and pay a sum not exceeding fifty pounds. Provided that any person who has heretofore practised medicine or surgery continuously in South Australia for a term of five years shall not be liable to any penalties under this section by reason only of his using, or continuing to use, the title of doctor.

Publication of Practitioners by Medical Board.—The names and qualifications of all legally qualified Medical Practitioners, together with the dates at which their qualifications may respectively have been obtained, and the dates of registration of such Medical Practitioners respectively, shall, on registration, and in the month of January in each year, be published by the Medical Board in the *Government Gazette*.

Certificate of Death.—No medical certificate of the cause of death shall be issued for the purposes of "The Registration of Births and Deaths Act of 1874," except by a legally qualified Medical Practitioner.

No Burial without Certificate.—No burial of any deceased person shall take place without a certificate of the cause of death under the hand of a legally qualified Medical Practitioner, or an order for burial signed by a Coroner of the said province within the meaning of "The Coroners Act, 1884."

Uncertified Deaths.—For the purposes of the said Act, all deaths not certified as in the preceding sub-section mentioned shall be deemed and considered to be uncertified deaths.

Exemption.—The foregoing three paragraphs do not apply to any person who has heretofore practised as a Surgeon, Physician, or Medical Practitioner in South Australia for a period of five years prior to the 6th December, 1889, nor to places where there is no legally qualified Medical Practitioner or Coroner of the said province as aforesaid, residing within a distance of five miles.

Certificates may be Cancelled.—If any legally qualified Medical Practitioner shall be convicted of any felony or misdemeanour, or be deprived of his qualifications by the college or body which may have granted the same, the Medical Board may, if they see fit, cancel or suspend the certificate of such practitioner, and such practitioner shall, upon the cancellation or during the suspension of his certificate, cease to be a legally qualified Medical Practitioner.

Examination of Witness.—The Board may question any person who may attend before them, and any witness who may be produced before them, and may take a solemn declaration from such person or witness; and if any person shall wilfully, knowingly, and corruptly make any false statement upon such examination or in such declaration, or shall utter, or attempt to utter, or put off as true before them any false, forged, or counterfeit degree, diploma, testimonium, license, certificate or other document, or shall wilfully procure, or attempt to procure himself to be registered by making or producing, or causing to be made or produced, any false or fraudulent representation or declaration, either orally or in writing, every such person so offending, and every person aiding and assisting him therein, shall be deemed guilty of a misdemeanour, and shall, on conviction thereof, be sentenced to be imprisoned for any term not exceeding three years, and the registration so fraudulently procured shall be cancelled.

Saving of Existing Certificates.—Any person who, previously to the passing of this Act, shall have received from the Medical Board a certificate of his being a legally qualified Medical Practitioner, shall be deemed a legally qualified Medical Practitioner for all the purposes of this Act.

SCHEDULE.

(1) Any qualification entitling the holder to be registered in the United Kingdom under the Act of the Imperial Parliament of the United Kingdom of Great Britain and Ireland, passed in the 21st and 22nd years of the reign of Her Majesty Queen Victoria, chapter 90, and any Acts amending the same.

(2) Doctor or bachelor of medicine, or holder of a medical degree of any university in Australasia legally authorised and empowered to grant such degree.

(3) The holder of any medical degree, diploma, or license to practise granted by any university, college, or licensing body of any British colony or possession, or by any foreign university, college, or licensing body, and which, in the opinion of the Medical Board, is equal to the qualification entitling the holder to be registered in the United Kingdom under the said Act of the Imperial Parliament of the United Kingdom of Great Britain and Ireland, passed in the 21st and 22nd years of the reign of Her Majesty Queen Victoria, or any Acts amending the same.

(4) Any person who proves to the satisfaction of the Medical Board that he has passed through a regular graded course of medical study of not less than four years' duration in a British or foreign school of medicine, and has received after due examination from such British or foreign university, college, or body duly recognised for that purpose in the country to which such university, college, or other body may belong, a medical diploma or degree, certifying to his ability to practise medicine or surgery, as the case may be.

WEST AUSTRALIA

THE MEDICAL ACT (1894, AMENDED 1895).

(58 Vic., No. 36, and 59 Vic., No. 17.)

MEDICAL BOARD.

MEDICAL BOARD.—For the purposes of this Act, there shall be constituted a "Medical Board," such Board to consist of not less than three nor more than seven medical practitioners, one of whom shall be the president.

QUORUM.—Any three members of the Board shall form a quorum, and the Board may act, notwithstanding any vacancy or vacancies, provided that the number of the Board be not reduced below three.

PRESIDENT.—The president of the Board shall be nominated from time to time by the Governor-in-Council, and be *ex officio* chairman. In the absence of the president from any meeting, the members present may elect a chairman for such meeting.

VOTING POWER.—Each member (including the chairman) shall have one vote, and the chairman shall, in case of an equality of votes, have, in addition to his ordinary vote, a casting vote. All questions at any meetings shall be determined by a majority of votes of the members present.

TERM OF OFFICE.—The members shall hold office for seven years, provided that any member nominated to fill any vacancy caused by death, resignation, or removal shall hold office so long only as his predecessor would have done had no such vacancy occurred.

MEMBERS NOMINATED BY GOVERNOR.—The members of the Board shall be nominated from time to time by the Governor-in-Council, who may from time to time remove the members of the Board, or the president thereof, or any of them, and fill any vacancy caused by removal, death, resignation, or otherwise.

BOARD MAY MAKE BY-LAWS.—The Board may, with the approval of the Governor-in-Council, from time to time make and prescribe, amend, repeal, or add to all such rules as to the Board may seem meet for all or any of the following purposes: (*a*) For determining the evidence to be produced and conditions to be fulfilled by any person applying for registration under this Act. (*b*) For regulating the manner of keeping and the form of the register. (*c*) For regulating the meetings and proceedings of the Board and the conduct of the business thereof. (*d*) For regulating the manner of making and the conduct of the proceedings in connection with complaints or charges against medical practitioners alleged to be guilty of infamous conduct in a professional respect. (*e*) For generally carrying into effect the objects of this Act.

PROVIDING FOR FINES AND PENALTIES.—By any such Rules the Board may impose and provide for the recovery of fines and penalties from any person or persons subject thereto, and prescribe a scale of fees to be charged and paid in respect of any application, registration, or other proceeding provided or required under this Act or the Rules. All such rules shall, where the nature of the case permits, state some maximum fine or penalty for any neglect or breach thereof respectively, provided that no such fine or penalty shall exceed ten pounds.

Board may Appoint Officers.—The Board shall have power to appoint and pay, and to dismiss, an examiner or examiners, and a registrar and such other officers as the Board may deem necessary for carrying out this Act and the rules, and all such persons shall hold office subject to the rules.

Board may Sue.—The Board may, in its own name, by its registrar or any person thereunto authorised, in writing under the hand of the president, commence, carry on, prosecute, and defend any action, complaint, information, or proceeding whatsoever, both civil and criminal. Every court of law shall take judicial notice of the signature of the president to any such authorisation; and in any proceedings by the Board it shall not be necessary to prove the appointment of the members or Registrar of the Board.

Board may Require Attendance of any Person.—The Board may require the attendance of any person who applies for registration, and of any other person or persons, and may examine or question any such persons or any witnesses who may attend before the Board, upon oath or affirmation, and for any such purposes the Chairman may administer any oath or affirmation. Every summons issued by the Board requiring the attendance of any person or the production of any documents, and signed by the Registrar, shall have the same effect as a subpœna *ad test* or *duces tecum*, as the case may be, issued by the Supreme Court in a civil action; and the obedience thereto or non-observance thereof shall be enforced and punished by a judge in chambers in the same manner as in the case of the disobedience or non-observance of a subpœna issued by the said Court.

REGISTRATION.

Register to be kept by the Registrar.—A register shall be kept by the Registrar, and shall contain the names, addresses, and qualifications of all medical practitioners registered under "The Medical Ordinance, 1869," or hereafter registered under this Act, such register to be open to inspection by any person on payment of a fee not exceeding two shillings and sixpence.

Entries may be Erased.—The Board shall, from time to time, erase any entry which shall be proved to the satisfaction of the Board to have been fraudulently or incorrectly made, as also the names of all medical practitioners who have died, and shall make such alterations and amendments in the register as the Board may from time to time direct, for the purpose of making the same an accurate record of the names, addresses, and qualifications of the medical practitioners for the time being; and to enable the Registrar to fulfil the duties hereby imposed on him, it shall be lawful for the Registrar to post notice to any medical practitioner, addressed to him according to his address on the register, inquiring whether he has changed his address or residence, and if no answer shall be returned to such notice within the period of six months from the posting thereof, it shall be lawful to erase the name of such person from the register; provided that the name may be restored by the Board.

Persons Entitled to be Registered.—Every person (male or female) shall be entitled to be registered under this Act, who proves to the satisfaction of the Board that—

(*a*) He is registered under "The Medical Ordinance, 1869," hereby repealed; or that

(*b*) He holds any one or more of the qualifications in the following schedule:—

1. Fellow, Member, Licentiate, or Extra Licentiate of the Royal College of Physicians of London.
2. Fellow, Member, or Licentiate of the Royal College of Physicians of Edinburgh.
3. Fellow or Licentiate of the King and Queen's College of Physicians of Ireland.
4. Fellow or Member of the Royal College of Surgeons of England.
5. Fellow or Licentiate of the Royal College of Surgeons of Edinburgh.
6. Fellow or Licentiate of the Faculty of Physicians and Surgeons of Glasgow.
7. Fellow or Licentiate of the Royal College of Surgeons in Ireland.
8. Licentiate of the Society of Apothecaries, London.
9. Licentiate of the Apothecaries' Hall, Dublin.
10. Doctor or Bachelor of Medicine or Master or Bachelor in Surgery of some British or legally constituted and recognised Australian, Tasmanian, or New Zealand University.
11. Any legally qualified practitioner registered in the United Kingdom under any Act or Acts of the Parliament of the United Kingdom of Great Britain and Ireland now or hereafter in force.
12. Medical officers duly appointed and confirmed of Her Majesty's Sea or Land Service.

(*c*) The *testimonium*, diploma, license, certificate, or other document testifying to such qualification was obtained, after due examination, from some university, college, or other body duly recognised for such purpose in the country to which such university, college, or other body may belong; and that

(*d*) He is a person of good fame and character, and still entitled to practise under the qualification by virtue of which he applies to be so registered in the place where the same was granted.

NAMES OF PRACTITIONERS GUILTY OF INFAMOUS CONDUCT, &c., TO BE ERASED.—The name of any person registered under this Act, who either before or after he is registered shall be convicted in any of Her Majesty's dominions or elsewhere of any felony or misdemeanour, or of any other offence which, in the opinion of the Board, renders him unfit to practise, or who, after due enquiry, is adjudged by the Board to have been guilty, in their opinion, of infamous conduct in a professional respect, shall be erased from the register.

REGISTER TO BE PUBLISHED.—A copy of the register shall, in the month of January in each year, be published by the Board in the *Government Gazette*. Any copy of the register purporting to be certified as a true copy by the Registrar, shall in all Courts of law be *prima facie* evidence that the persons therein named are registered medical practitioners and possess the qualifications therein mentioned; and the absence of the name or the qualification of any person shall be *prima facie* evidence that such person is not so registered or so qualified.

ADDITIONAL QUALIFICATIONS.—Every person registered under this Act who shall obtain any higher degree or any qualification other than the qualification in respect of which he is registered, shall be entitled to have such higher degree or additional qualification inserted in the register on payment of such fee as may be prescribed by the rules.

PRACTITIONER ENTITLED TO CERTIFICATE.—Every medical practitioner shall be entitled to obtain from the Registrar a certificate of his registration, in such form as may be prescribed by the rules.

POST-MORTEM EXAMINATIONS.—The coroner, either in any such summons as aforesaid or by an order in writing, may, at any time before the termination of the inquest, direct any medical practitioner to perform a post-mortem examination of the body of the deceased either with or without an analysis of the contents of the stomach or intestines. Provided that if in any case it appear to the coroner that the death of such deceased person was probably caused partly or entirely by the improper or negligent treatment of any medical practitioner or other person, then such medical practitioner or other person shall not be allowed to perform or assist at any such examination or analysis, although he shall, in every such case, be allowed to be present thereat, and whenever it shall appear to the coroner, or to a majority of the jury at any such inquest that the cause of death has not been satisfactorily explained by the medical practitioner or practitioners examined in the first instance, the coroner shall forthwith cause any other medical practitioner or practitioners to be summoned as a witness or witnesses at such inquest, and shall direct him or them to perform a post-mortem examination with or without such analysis as aforesaid, whether such an examination shall have been previously performed or not.

FEES PAYABLE TO MEDICAL WITNESSES.—The fees to be paid to any medical practitioner for attending at any inquest, and for the making of any such post-mortem examination, shall be fixed by scale to be prescribed by the Attorney-General from time to time.

PENALTY FOR DISOBEDIENCE TO SUMMONS.—Where any such summons or order of any coroner shall have been served upon any medical practitioner to whom the same was directed, or shall have been left at his usual residence in sufficient time for him to obey the same, and he shall nevertheless not obey such summons or order, he shall, for such neglect, forfeit and pay a penalty or sum of not less than three nor more than twenty pounds, to be recovered in a summary way before any two justices, unless he shall, at the hearing of the case, show a good and sufficient excuse for such neglect to the satisfaction of such justices.

MISCELLANEOUS.

PENALTY FOR FALSE REPRESENTATIONS, ETC., ETC.—Any person who—(1) makes or causes to be made any falsification in any matter relating to the register; or (2) knowingly presents or causes to be presented to the Board any forged, false, altered, or counterfeit testimonium, certificate, diploma, degree, license, or other document or writing; or (3) personates or represents himself as being the person referred to in any testimonium, certificate, diploma, degree, license, document, or writing presented to the Board, or in any certificate granted under this Act; or (4) procures or attempts to procure himself or any other person to be registered under this Act by making or producing, or causing to be made or produced, any false or fraudulent declaration or representation, either verbally or in writing; or (5) wilfully makes any false statement in any declaration, or on any examination or inquiry required or held by the Board under this Act or the Rules; or (6) falsely advertises or publishes himself as having obtained a certificate, or as being registered or qualified under this Act, or permits any such advertisement or publication, shall be guilty of a misdemeanour, and shall, on conviction thereof, be liable to be imprisoned for any term not exceeding three years.

MEDICAL PRACTITIONER ONLY TO HOLD APPOINTMENTS.—No person other than a medical practitioner registered under this Act shall hold any appointment as a physician, surgeon, or other medical officer in passenger or other vessels leaving any port and registered in any part of Western Australia, or in any public or private hospital or other institution or society for affording medical relief in sickness, infirmity, or old age, or as a medical officer of health, and no certificate required by any Act now or hereafter in force from any physician, surgeon, licentiate in medicine and surgery, or other medical practitioner, shall be valid unless the person signing the same be registered under this Act.

None but Registered Persons may Practise Medicine or Surgery, etc.—From and after the passing of this Act no person other than a medical practitioner shall be entitled to—(1) practise medicine or surgery in all or any one or more of its branches; or (2) to advertise or hold himself out as being, or in any manner to pretend to be, or to take or use the name or title (alone or in conjunction with any other title, word, or letter) of a physician, doctor of medicine, licentiate in medicine or surgery, master in surgery, bachelor of medicine or surgery, doctor, surgeon, medical qualified or registered practitioner, apothecary, accoucheur, or any other medical or surgical name or title; or to (3) advertise or hold himself out, directly or indirectly, by any name, word, letter, title, or designation, whether expressed in words or by letters, or partly in one and partly in the other (either alone or in conjunction with any other word or words, or by any other means whatsoever) as being entitled or qualified, able or willing to practise medicine or surgery in any one, more, or all its branches, or to give or perform any medical or surgical service, attendance, operation, or advice.

Penalty in case of Breach.—And every person who, for himself or as assistant, servant, agent, or manager, does or permits any act, matter, or thing contrary to this section or any part thereof, shall be liable for each and every such offence, upon conviction, to a penalty not exceeding fifty pounds nor less than two pounds, and all costs of suit.

Penalty for Unregistered Person Advertising Himself.—Every person who shall exhibit or publish, or cause, permit, or suffer to be exhibited or published any letter, circular placard, handbill, card, or advertisement of any kind whereby any person advertises or holds himself out contrary to any part of the foregoing section, or attempts so to do, shall be liable for each and every such offence, upon conviction, to a penalty not exceeding ten pounds. Provided that this section shall not apply to any newspaper proprietor or printer publishing such advertisement before written notice from the Registrar that such advertisement is contrary to some part of the said section.

Medical Practitioner may Sue.—Every medical practitioner registered under this Act may, whilst so registered, sue in any court of law of competent jurisdiction for the recovery of his fees or other remuneration for professional services, whether medical or surgical; and no person other than such registered medical practitioner shall be entitled to sue or counterclaim for set-off or recovery any charge or remuneration for any medical or surgical advice, attendance, service, or operation, or for any medicine which he shall have both prescribed and supplied.

Recovery of Penalties.—Except where otherwise expressly provided to the contrary by this Act or the Rules, all offences, penalties, fines, or fees under this Act or the said Rules, may be tried and determined, enforced, and recovered summarily before any two or more Justices of the Peace in Petty Sessions. All fines, fees, and penalties recovered under this Act or the Rules shall be paid and belong to the Board.

TASMANIA

THE MEDICAL PRACTITIONERS' ACT (1842 and 1867).

(6 Vic., No. 2. and 31 Vic., No. 34).

Court of Medical Examiners.—The Governor may appoint seven persons, one of whom shall be called the president, to form a Court, to be called the Court of Medical Examiners. A quorum of the Court shall consist of not less than three members thereof.

Legally Qualified Medical Practitioners.—No person shall do or perform for fee, or in expectation of receiving a fee, any of the acts following, that is to say:—Practise as a physician, surgeon, or apothecary, or prescribe to be taken, or administer any medicine, or do or perform any surgical act or operation, unless such person shall have received from the president or some member of the Court of Examiners a certificate that it has been proved to his satisfaction that such person is a doctor of medicine of some university, or that he is a physician, surgeon or apothecary, licensed or admitted as such by some College of Physicians or Surgeons, or by the Society of Apothecaries of London or Dublin, or unless such person shall have obtained, after an examination publicly held before such Court of Examiners, letters testimonial of such Court to practise as a physician, surgeon, apothecary, upon pain of forfeiting for every such offence a penalty or sum not exceeding one hundred pounds. Provided that every doctor of medicine of any university, and every physician, surgeon, and apothecary licensed or admitted as such by any College of Physicians or Surgeons, or by the Society of Apothecaries of London or Dublin, shall be deemed a legally qualified Medical Practitioner, and shall be entitled to receive such remuneration and allowance as given below, notwithstanding that he shall not have received such certificate or letters testimonial as hereinbefore mentioned, provided he shall prove to the satisfaction of the coroner presiding at any such inquest that the attendance, if any, given by him upon the person on whose body such inquest shall be held, was gratuitous, and provided that he shall also prove to the satisfaction of such coroner that he is really and in fact such doctor of medicine, physician, or apothecary, as the case may be.

Government Fees.—For giving evidence at an inquest.—One guinea.

For making a post-mortem examination—Two guineas.

For travelling to the inquest—One shilling a mile one way for each mile after the first ten. Ten miles or under, no fee allowed.

For giving evidence in Court of Law—One guinea a day.

For travelling to the Court—Eighteen shillings a day, and coach or railway fare.

Letters Testimonial.—No person shall be entitled to such letters testimonial as aforesaid unless he shall have conformed to any course of education which may be required by the said Court of Examiners, or unless the said Court of Examiners shall be satisfied that the course of education which such person had pursued elsewhere was sufficient to entitle him to examination for such letters testimonial.

Pupils.—Every legally qualified Medical Practitioner may receive as a pupil any person not under the age of sixteen years, who shall have received such a preliminary course of instruction as may be declared by any by-law to be passed by such Court to be sufficient.

The Sale of Drugs.—No person shall vend any medicine or drug without having obtained a license so to do from the president and two or more members of the Court; every person so offending shall forfeit a penalty not exceeding fifty pounds, provided that nothing in this section shall be deemed or taken to prevent any person being a wholesale importer of drugs or medicines, from vending the same by wholesale. Provided also that no person shall incur any penalty by selling medicines or drugs at any place which is distant more than two miles from the place of business of any person who has obtained such license, provided such medicines or drugs shall be sold in unopened packages made up by, and bearing the label of, some person who has obtained such license as aforesaid, and not otherwise. Every legally qualified Medical Practitioner may also vend any medicine or drugs without having obtained any license so to do.

NEW ZEALAND

THE MEDICAL PRACTITIONERS REGISTRATION ACT (1869).

(32 and 33 Vic., No. 51.)

Who may be Registered.—Every person possessed of any one or more of the following qualifications shall be entitled to be registered :—(*a*) Fellow, Member, Licentiate, or Extra Licentiate of the Royal College of Physicians, London, England. (*b*) Fellow, Member, or Licentiate of the Royal College of Physicians of Edinburgh, Scotland. (*c*) Fellow or Licentiate of the King's and Queen's College of Physicians of Dublin, Ireland. (*d*) Fellow, or Member, or Licentiate in Midwifery of the Royal College of Surgeons of England. (*e*) Fellow or Licentiate of the Royal College of Surgeons of Edinburgh, Scotland. (*f*) Fellow or Licentiate of the Faculty of Physicians and Surgeons, Glasgow, Scotland. (*g*) Fellow or Licentiate of the Royal College of Surgeons of Dublin, Ireland. (*h*) Licentiate of the Society of Apothecaries, London, England. (*i*) Licentiate of the Apothecaries' Hall, Dublin, Ireland. (*k*) Doctor or Bachelor, or Licentiate of Medicine, or Master of Surgery of any University of the United Kingdom of Great Britain and Ireland, or Doctor of Medicine by Doctorate granted prior to August 2, 1858, by the Archbishop of Canterbury. (*l*) A Medical Officer, duly qualified, of Her Majesty's Land or Sea Service. (*m*) Any person registered before passing of this Act. (*n*) Any person who has passed through a regular course of medical study of not less than three years' duration in a school of medicine or surgery, and has received, after due examination, from some university, college, or other body, a diploma, degree, or license other than those before specified, entitling him to practise medicine or surgery, whether within Her Majesty's dominions or not. (*o*) Any person who shall have been registered as a legally qualified Practitioner in England, Ireland, or Scotland, under any Act of the Imperial Parliament.

Notice of Application.—Any person desiring to be registered shall give notice of his intention to apply for that purpose to the Registrar-General, or Registrar in the towns of Auckland, New Plymouth, Napier, Nelson, Hokitika, Picton, Christchurch, Dunedin, and Invercargill, and shall state in such notice his residence, his qualification, and the date of his intended application, and that his diploma or other evidence of qualification is deposited for public inspection in the office of the Registrar-General or Registrar as the case may be, and shall affix to such notice his name in full.

Publication of Notice.—The diploma or other evidence of qualification shall be produced to the Registrar, and a copy thereof certified by a Justice of the Peace shall be deposited as stated in the notice, and such notice shall be published in a newspaper circulating near the place of the applicant's residence at least one month before the date of his application, and in the *New Zealand Gazette.*

Registrar to Act Judicially.—The Registrar-General or Registrar may examine any person applying to be registered, and any opponent or any witness who may be produced by either party, and may require any statement to be made on oath, and for that purpose may administer oaths, and if satisfied that such applicant is qualified to be registered under this Act shall enter his name and other particulars in the Register, provided that the Registrar may, if he see fit, in any case abstain from entering the name of such applicant and the particulars of his qualifications until after he shall have transmitted a copy of the same, and the evidence, if any, taken by him thereon, to the Registrar-General and received his direction thereon.

Appeal from Registrar.—If any such applicant as aforesaid, or any person objecting and appearing before the Registrar-General or Registrar as aforesaid, shall be dissatisfied with the decision of the Registrar-General or Registrar, it shall be lawful for him respectively by motion in the Supreme Court to apply to such Court for an order to the Registrar-General or Registrar; and the Court may order that the person applying shall be registered or that he shall be registered conditionally, or upon terms, or may decline to make such or any order, with or without costs.

Fees Payable.—The Registrar-General or Registrar shall receive the undermentioned fees :—(*a*) On deposit of diploma or other evidence of qualification, 20s. (*b*) Certificate of Registration (which may be obtained on application), 5s. (*c*) Alteration of Qualification in Register, 10s. (*d*) Any other alteration of Register, 5s. (*e*) Inspection of Register, 2s.

Physicians may Sue.—Every registered person shall be entitled to sue in any court of law in New Zealand for the recovery of his fees or other remuneration for his professional services, whether medical or surgical.

Unregistered Persons not to be entitled to receive Fees.—No person shall be entitled to recover any charge in any court of law in the Colony for any medical or surgical advice, or attendance, or for the performance of any operation, or for any medicine which he shall have both prescribed and supplied, unless he shall prove on the trial that he is registered.

No Unregistered Person to hold Medical Appointment.—No person, unless registered, shall hold any appointment as a physician, surgeon, or other medical officer in any institution supported wholly or in part by public funds for affording medical relief in sickness, infirmity, or old age, or as a medical officer of health; and no certificate required to be signed by any Medical Practitioner shall be valid, unless the person signing the same shall be registered, provided that nothing in this Act contained shall render any such certificate from a duly appointed medical officer of any of Her Majesty's Land or Sea Forces in full pay, although such officer may not be registered under this Act.

Registered Persons may be Erased from Register.—If any person shall have procured himself to be registered by fraudulent representation or declaration, either verbally or by writing, or if any person not entitled to be registered shall have been registered, or if any registered person shall be or shall have been convicted of any felony or misdemeanour in Great Britain or Ireland, or in any of the British Dominions, the Registrar-General and Registrar respectively shall erase the name of any such person from the Register, and such erasure shall be notified by the Registrar-General in the *New Zealand Gazette.*

Penalties.—Any person who shall wilfully and falsely pretend to be, or take or use the name or title of a physician, doctor of medicine, licentiate in medicine and surgery, bachelor of medicine, surgeon, general practitioner, or apothecary, or any name, title, addition, or description implying that he is registered under this Act or that he is recognised by law as a duly qualified Medical Practitioner, shall for every such offence pay a sum not exceeding fifty pounds. And any person who shall fraudulently or by false representations procure himself to be registered as a Medical Practitioner, or shall forge, alter, or counterfeit any such certificate, or shall utter or use any such forged, altered, or counterfeited certificate, knowing the same to have been forged, altered, or counterfeited, or shall falsely advertise or publish himself as having been registered as a Medical Practitioner, shall be deemed guilty of a misdemeanour, and be liable to imprisonment, with or without hard labour, for any term not exceeding three years.

NOTE

MEDICAL REGISTER, U.K.

A very searching inquiry is now being made as to the accuracy of all names and addresses on the Medical Register under the following section (XIV.) of the Medical Act, 1858 :—

XIV. : It shall be the duty of the registrars to keep their respective registers correct, in accordance with the provisions of this Act, and the orders and regulations of the genera council, and to erase the names of all registered persons who shall have died, and shall from time to time make the necessary alterations in the addresses or qualifications of the persons registered under this Act, and to enable the respective registrars duly to fulfil the duties imposed upon them, it shall be lawful for the registrar to write a letter to any registered person, addressed to him according to his address on the register, to inquire whether he has ceased to practise, or has changed his residence, and if no answer shall be returned to such letter within the period of six months from the sending of the letter, it shall be lawful to erase the name of such person from the register ; provided always, that the same may be restored by direction of the general council should they think fit to make an order to that effect.

On February 1st a circular of inquiry was posted to every registered practitioner, excepting only officers of the navy, army, and Indian medical services whose names appear in the navy and army lists.

It is of vital importance to all registered practitioners who have not received an inquiry in course of post that they should immediately communiate with the registrar, as in the event of no communication being received from them, it will be lawful to erase their names from the register, according to the Act, and then very serious disabilities will be incurred.

Name of Registrar :

H. E. Allen, Esqre, Registrar, General Medical Council, 299 Oxford-st., London, W.

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Oppenheimer's Pharmaceutical Preparations

Are all made in London

OUR POLICY

IN declaring our policy, we have received a considerable number of letters from members of the medical profession, in which they refer in unmistakable terms to our system of issuing products so that the public are prevented from getting generally acquainted with them. Our preparations, including "Palatinoids" and "Bi-Palatinoids," are put up in such a way that they can only be dispensed from bulk packages by dispensing chemists, and not retailed in original bottles.

We desire to make this statement in view of the ever increasing tendency on the part of the public towards self-medication. This evil militates greatly against the income of members of the medical profession, and encourages much self-dosing, and consequent detriment to the health of the public at large. It is most prevalent in connection with products that are manufactured by houses generally depending upon the public taste, who issue their preparations to chemists with labels containing full particulars of the therapeutic uses and complete directions for dose. We carefully issue all our labels bearing in Latin the prescription used in their manufacture without any information as to the uses of these medicines.

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LODGES

AN ADDRESS DELIVERED TO THE STUDENTS OF MEDICINE IN THE UNIVERSITY OF SYDNEY

(Journal of the University)

WHEN asked by your secretary to give an address on some subject of interest, I appreciated the honour and accepted gladly. Further consideration, however, caused me much mental unrest until I received the suggestion that the subject of lodges might, if not just at present, at least eventually prove of some interest. Later on all, or nearly all, of you will be only too conversant with the phases of lodges and lodge practice ; but at present the term "lodges," though a familiar one, is still only a term. My own knowledge of the subject on entering practice was of the vaguest, and it is the memory of that vagueness that prompts me now to give you the benefit of my mistakes.

To begin with, perhaps it will be of some interest to trace the origin and development of these lodges and friendly societies. It is a point worthy of notice that the tendency to combine for mutual benefit in this way seems to be confined to the industrial classes of the English speaking race. As far as I can gather these friendly societies seem to be a direct off-shoot from the old craftsmen's guilds at the end of the 17th century. The object of these guilds was chiefly social and benevolent, so, too, apparently was the object of the friendly societies when they first came into existence, but when one finds that one of the oldest known lodges of all—the Dunfermline in 1715—was of Scotch origin, one can't help thinking that the economical and financial aspect must have been to the fore even at the beginning of things. Naturally, in previous centuries, when there was no middle class and a hard and fast line was drawn between the upper and lower classes, any combination of the latter was looked upon with suspicion by their lords and masters. To us now, who know how numerous these lodges are, and how beneficial they are when not abused, it seems incredible that only 50 years ago an Act of Parliament had to be passed in England legalising their existence. Up to that date they came under the heading of " seditious meetings," and even after that date the feeling against them was very strong. Up to the time of their legalisation these societies had been of necessity, purely local ; but after that date it was naturally to their financial advantage to become centralised. There are as many different orders now as there are sects among the Dissenting Churches ; there are the Oddfellows, the Foresters, the Druids, the Rechabites, and many other smaller societies. Each order has its own local lodge in the different districts, its own peculiar constitution, its own official regalia (so dear to the heart of the male in other walks of life as well as in friendly societies). Each lodge has its own president, other officers, and transacts its own business, but is subject in turn to the central committee or order—just as each Presbyterian church, though independent to a certain extent, is subject to the General Assembly.

With the beginning of their financial success, about 50 years ago, corresponds the prominence of their medical aspect. Until this date the medical benefit had been a subsidiary one, but it was soon found that the prospect of medical assistance was a stronger bait than any in attracting members. It is obvious that, so far, nothing but good could arise from a co-operation of artisans and people earning small weekly wages ; the medical profession is enriched and the independence of the individual maintained. In any but the shortest of illnesses people of such a class could not adequately remunerate the medical attendant, and would have to depend either on his charity or on that of a public hospital.

It is only during the last twenty years that friendly societies have gone beyond their original sphere of action and catered for people in higher walks of life until such an absurdity has been reached that a doctor has attended a Minister of the Crown as a lodge patient. So long have societies been possessed of the privilege of medical attention that they overlook the true relationship to the medical profession ; what was originally an act of courtesy on the part of the profession is now demanded as a right. The majority of lodges appoint their own medical officers and pay them so much per member per annum, varying from 16s. or 18s. in Sydney to 25s. in the country. The member has the right of accident or sick pay of £1 per week and medical attendance, not only for himself, but, if married, for his wife and children, step-children and adopted children up to the age of 18 years ; and, if single, for his widowed mother and brothers and sisters up to the age of 18 years. In addition to the payment for ordinary medical attendance, confinements are allowed for at the rate of from nothing (yes, absolutely nothing at a place no further away than Newtown!) to one guinea in Sydney and two guineas in the country. Operations and anæsthetics are at present remunerated very much according to the discretion and tact of the medical officer. Although a number of the lodges have in their agreement that the performance of all *necessary* operations shall be included in the ordinary lodge fee, the discretion and tact of the medical officer finds ample scope in the interpretation of the word "necessary." If, for instance, Mr. Richman's baby boy should suffer from a redundancy of tissue that calls for the performance of one of the most ancient and Biblical operations in surgery, then would arise an opportunity for the medical officer to urge the expediency, but hardly the necessity, for surgical interference, thereby getting a contribution to the profession from a man who yearly robs his medical attendant of a sum of money represented by the difference between the paltry 16s. per annum and the sum of the fees for the visits at the ordinary private rate. It cannot be too strongly insisted on that a man who is in a position to pay his doctor privately engages his services through a lodge, then he is a thief and robber of such an amount as the case previously mentioned.

The next step in the development was the banding together of many lodges of the one order, such as the Manchester Unity of Oddfellows in this city, to form a medical institute which engaged its own doctors and dispensed its own medicines. The medical officers are paid equal salaries, and naturally the most popular man has the greatest number of members on his list. This iniquitous condition of affairs puts a premium on bad work and discorteous behaviour. The income of the medical officer in relation to his work is in the inverse ratio to the conscientiousness displayed in the performance of his duties.

A further step was the co-operation of many lodges of various orders to form such an institute as the Balmain and Leichhardt United Friendly Societies' Dispensary; these engage their medical officers under the same conditions as the Manchester Unity of Oddfellows that I have just referred to.

In all these institutes the medical officer is allowed the right of private practice, but in Brisbane there exists a kindred institution where the medical officer is not allowed this privilege; if, by chance, he should earn a private fee it must be handed over to the treasurer of the institute.

In Canada, if I am rightly informed, it is the rule in many societies to have no appointed medical officer, the members having the right to call in any reputable medical practitioner who sends his bill in to the treasurer of the lodge. This ideal system is open to the objection that the patient might suffer from over-attention rather than inattention, and the funds of the society be depleted. The fact that these societies do exist at the present day, and are, I believe, solvent, is proof either of the conscientiousness of Canadian medical men or of the existence of some rule which covers the possibility of over zeal on their part.

A type of society, purely Australian, is the political society run under the guise of a benefit society, as exemplified in the A.N.A. This society arose in Victoria, and now extends to other States. In the Southern State, where the medical benefits have been exploited to the full, it has flourished, and, I believe, is one of the largest of the so-called friendly societies. In this State, however, it has reached nothing like a parallel status. Warned by its rank overgrowth in the parent colony, the Council of the N.S.W. Branch of the B.M.A. pronounced it, after a searching enquiry, to be a society that was prejudical to the best interests of the medical profession, and no member of the B.M.A. can take an appointment to such a lodge.

Yet another type of society that must be mentioned is the proprietary club. This usually has its origin at the hands of some insurance canvasser. He goes from house to house, irrespective of the status of the inmates or of the fact that they may already be the patients of some medical man in the district. By specious argument and an appeal to their sense of economy, he points out that Doctor So-and-So's services and medicine can be had for, say, 7½d per week. The canvasser himself is usually the proprietor of the club (that is, he buys the doctor wholesale and deals him out retail to the patients at a profit), or he may be merely the agent of a doctor or a company. At one time there were several of this type in the city, and now, although larger so far as membership is concerned, it is represented by only two or three societies, like the People's Prudential Assurance Co. and the Phœnix Benefit Society. The People's Prudential has now blossomed into an insurance company, which caters for ordinary life insurance, using the medical benefit side as an advertisement.

In medical men business knowledge and acumen are marked by their absence; patience and long suffering are as marked by their presence. This, and this only, has led to the excessive growth of the benefit societies and kindred associations, and consequent exploitation of the medical profession.

So long as lodges adhere to their original sphere of action, that is, amongst artisans and people earning small wages, nothing but mutual benefit can accrue to the lodge members and the profession; but when people earning salaries from two to ten hundred a year belong to such institutions it is time to call a halt. Let me mention here that I in no way blame the general public; this growth of the friendly societies has followed the ordinary rules of social evolution, and if it had allowed been to go on would eventually have precluded the possibility of private practice altogether. The fault lay with the medical profession entirely; they educated the people to contract practice, and not until some ten years ago did they realise what a Frankenstein they had created. About that time a wave of reform passed over the profession, and one could hardly take up a single medical journal without seeing an article headed "The Battle of the Clubs." The reform first started in a small English town called Eastbourne, where the local medical men took a united stand against the iniquitous behaviour of lodges. They published their grievances in the *B. M. Journal*, and appealed to the loyalty of the profession to support them in their action. The result was a glorious victory and the establishment of an equitable relationship between the lodges and the profession, and I believe I am right in stating that the all-important point of a wage limit was settled.

Soon after this the local branch of the B.M.A. took the matter up. They began by taking action against those lodges in which the evils were most glaring. They interviewed the medical officers, and in many cases were successful in getting the doctors to take the same action as their Eastbourne *confreres*; in other cases they were not successful. A stated time was given to the men who held these lodges to retire from their position, with the alternative of medical ostracism. The Council published a list (and still continue the custom) of those lodges which in their opinion were prejudicial to the interests of the medical profession. No medical man holding an appointment to such a lodge is eligible for membership of the local branch of the B.M.A. This exclusion is one of the greatest punishments that can be inflicted on a practitioner. He is in the position of being unable to call in consultation any of the members of the local branch or men who are eligible for such membership, *i.e.*, all the reputable men in practice in Sydney, suburbs, or country. Let me here urge you, ladies and gentlemen, to help on the great union of the profession by putting aside your first savings after graduation to pay your subscription to the B.M.A.

This work of the local Council in relationship with the lodges grew to such proportions that it was found expedient to hand over the duties to subsidiary associations to deal with in detail. The Sydney Metropolitan Medical Association deals, as the name implies, with all the metropolitan area. Since its inception, some ten years ago, it can show a splendid record work done and being done. At the present time it has a very important work in hand in the drawing up of a uniform contract throughout the State between lodges and their medical officers. The draft form of contract I have here before me, and I feel sure that the energetic secretary of the Metropolitan Medical Association, who is present here to-night, will be only too pleased to give you each a copy of it for further perusal. Each clause in the document has thought and experience behind it, as I will point out in going over it, as rapidly as is consistent with giving you a grasp of the subject.

Coincident with the action of the Council of the local branch of the B.M.A. against the lodges, and at their instigation was formed a society called the Sydney and Suburban Provident Medical Association. This is an Association open to all the metropolitan and suburban practitioners who are members of the B.M.A. or eligible for its membership. All that is necessary is to send in one's name to the secretary, and have it placed on the list of doctors who are willing to take lodge patients. It is quite likely that the whole of the medical benefit section of lodges may be taken over by this Association in the near future. This Society places the young practitioners on a very different footing from that on which they stood before its inception. He can now start in practice in the metropolitan area or suburbs, and so build up a connection limited only by his patience and capacity for work.

This point brings me to the laws, written and unwritten, which govern the behaviour of a young practitioner towards his colleagues already in active practice in relation to both lodge and private patients. A doctor in starting either buys an established practice with lodge appointments or puts up his plate and waits. In the former case it is usually the custom for the doctor retiring to use his influence with the lodges and introduce his successor to them. In nine cases out of ten this action ensures the election of the medical man buying the practice. As you may be aware, when a new practitioner starts in a district it is an unwritten and binding law that he should call on all the reputable practitioners in the immediate neighbourhood. Then when the election takes place of the medical officer to the lodges belonging to the practice he has bought, the new man will be unopposed. It is an axiom in both professional and commercial life that one should live at peace with one's fellow men, even if they be one's rivals. To attain this peace the young practitioner has to walk warily. I have pointed out that if he calls on his colleagues in the district they will not oppose his election to the lodges he has bought; but if from incapacity or neglect he should lose his appointment, then his local *confreres* could not be blamed for applying for the position.

In the case of a young doctor starting without buying any established practice greater watchfulness has to be displayed in his behaviour to his brother practitioners. His coming adds one more unit in the already keen struggle for existence, and it is not difficult to foresee that the reception at the formal calls he makes might be somewhat frigid. It is only human.

Broadly speaking, the same rule obtains in lodge practice as in private practice. A man may not attend the patient of another man while that doctor is in attendance, except in an emergency, and then only on the attendant's behalf. In cases like this it is always wise to ring up the patient's regular medical man at the earliest opportunity. In practice, sooner or later, you will be met by the request to visit or give your opinion in a case of illness while the lodge doctor is in attendance. You may not discover this until you are at the bedside. There is only one way to behave in this as in a private case. Tell the patient or his friends quietly and firmly that you will be only too pleased to meet his regular doctor in consultation, or, if that is impossible, to point out the perfect liberty of anyone to call in any doctor provided the attendant has had his formal dismissal.

I must not omit to mention that many medical men—and good men, too—are of the opinion that if a lodge patient wishes to call in another doctor privately, he should be allowed to do so. They hold that it is a financial gain to the profession, and patients who do that sort of thing are, as a rule, people who should not be in a lodge. This acts quite well amongst men who know each other intimately, and provided always the regular attendant is communicated with as soon as possible, either personally or by telephone. Be sure you know the attendant *very* intimately before you take a liberty like this.

One word in conclusion as to the treatment of your lodge patients. Do not think that because they are lodge patients you can afford to be abrupt or discourteous. No one is more appreciative of courtesy than the average club patient; no one a keener critic of a man's capacity. They may not be able to pay you in money, but if you can satisfy them, then your success in the medical profession is assured. A satisfied patient is the best advertisement you can have.

ADDENDUM

Since the above was written the evolution of the relationship of the medical profession to lodges has progressed with rapid strides. Throughout the suburbs of Sydney, and in the Western, Southern and Northern districts of New South Wales local branches have been formed and affiliated to the New South Wales Branch of the B.M.A. The model lodge agreement (a copy of which is appended) has been adopted by many of these local societies, together with the all-important clause of a wage limit, which effectually limits contract practice to the wage-earning section of the community—a section beyond which it was never intended that lodge practice should extend.

In a suburb of Sydney the method which is common in Canada is being tried, namely, that the medical officers of the lodge are not paid any definite sum per annum, but are paid for each individual visit at the ordinary ruling rates for private practice in the district. This experiment is the first of its kind in Australia, and has not yet progressed sufficiently far to draw a conclusion from; but so far, I am assured by one of the practitioners involved, that up to the present, although the financial result is less than the contract method, yet there is a marked improvement in the character of the practice. The host of trivial calls for petty ailments that the usual lodge doctor has to attend to have diminished almost to the vanishing point. To ensure the patient having some responsibility in sending for the doctor, he is called upon by the lodge to guarantee portion of the fee, At the end of each quarter the doctor renders his account to the lodge in the ordinary way.

If this experiment should prove satisfactory, it will have a very important bearing on the future of contract practice in New South Wales, and eventually in the whole of Australia.

ITEMS.

A doctor has a lodge member or, to be quite correct, a contract member, who takes him to see his family in a motor car, and has £2000 a year income.

Another attends a contract member who is said to have £65,000.

Another has a club patient whose income is £100 monthly. These are Victorian cases.

One lodge member here is reputed to have £80,000 and pays 16s. yearly; another has 120,000 acres; another 20,000; and another 30,000, all lodge members, paying the doctor £1 a year, or 1s 2d a week to the lodge.

Another doctor in New South Wales has a club patient, whose banking account is £4000.

Another doctor has to drive three miles free; he gets 2s 6d for the fourth mile and returns, being a journey of eight miles for 2s. 6d.

A SUGGESTION AND A REMEDY.

Let the lodge members pay into their own funds and pay the doctor his fee, through the secretary, once a month. The fees can be arranged specially, and where it has been tried it has worked well. It pans out about the same for the doctor, and he does a quarter the work, and it prevents too many people joining lodges. It appears a reasonable and fair suggestion, and a practical remedy.

A MODEL LODGE AGREEMENT

"AGREEMENT made this day of between Dr. hereinafter called the Lodge Doctor of the one part, and , hereinafter called the Trustees of the other part. Whereby Dr. , the Lodge Doctor, agrees to act as medical and surgical attendant to the said Lodge, and the said Trustees agree to employ and engage him as such on the following terms and conditions :—

"1. The Lodge Doctor shall, when requested, give his professional services when necessary to all members of the Lodge whose names are on a list which shall be furnished to him quarterly by the Secretary of the Lodge. He shall also attend the wives of members on said list, and their children under 16 years of age. He shall also attend the widowed mothers of unmarried members, if residing with, and dependent on them, provided their names be returned as on his list, and he shall be paid for each such name the same remuneration as for each member's name. In any case where the Lodge Doctor has reason to believe a member's child is over 16 years of age, he may refuse to attend such child without payment of the usual fees until supplied by the member with satisfactory proof that the child is under 16 years of age.

"2. No name shall be added to, or if removed shall be replaced on the first list supplied by the Secretary of the Lodge without the consent of the Lodge Doctor.

"3. The Lodge Doctor shall examine all candidates referred to him for examination as to their fitness for admission to the Lodge, and the names of such candidates as he has deemed fit for admission, and have been admitted to the Lodge, shall be placed on his list for one quarter at least.

"4 The Lodge Doctor shall not be required to attend any member, or any of his relations, for any complaint or disease from which, or from the effects of which, he, she, or they may have been suffering at the time of the admission of the member to the Lodge.

"5. The Lodge Doctor shall be required to write and furnish, at his consulting rooms, to candidates for admission to the Lodge, and to members under his treatment, such medical certificates only as may be required for the purposes of the Lodge. For all such certificates printed forms shall be supplied by the Lodge. The Lodge Doctor shall not be required to furnish certificates of ill health of any member oftener than once a fortnight.

"6. In no case shall the Lodge Doctor be expected, or obliged under this agreement, to perform the duties of a gynecologist, aurist, oculist, dentist, anæsthetist, or operating surgeon, or anything relating thereto.

"7. The Lodge Doctor shall not be required to meet any other medical practitioner in consultation on any case, and if he do so he shall be paid the ordinary consultation fee.

"8. In all cases where any member, or his relations, entitled under this agreement to medical attendance by the Lodge Doctor, shall require his services, and are not, by reason of the illness from which he, she, or they may for the time being be suffering, prevented from attending at the Lodge Doctor's consulting rooms, he, she, or they shall attend at the Lodge Doctor's consulting rooms during the consultation hours he has set apart for Lodge patients. When such attendance by the patient cannot be so made, the Lodge Doctor shall, on receiving written notice that his services are required (such notice to contain the member's name and address in full, and the name of the Lodge) attend on the same day at the residence of the patient, provided such residence is within two miles of the Lodge Doctor's consulting rooms, and the notice to attend shall have been left at the Lodge Doctor's consulting rooms before the hour of . But in cases of serious accident or sudden illness he agrees to attend within six hours after such notice aforesaid, describing the nature of the case, has been left at his consulting rooms, or to provide a qualified substitute, and if he fails to attend either by himself or his substitute within the six hours aforesaid, the said member may call in such medical attendant as he may think fit, and the said Trustees may deduct from the amount payable to the Lodge Doctor under this agreement a sum of half a guinea and no more, unless he shall have received and disregarded a second similar notice, and the said member shall have called in further medical assistance.

"When such notice is left at the Lodge Doctor's consulting rooms between the hours of 6 p.m. and 6 a.m., and he attends within these hours, the members shall pay the Lodge Doctor the sum of half-a-crown for every such attendance.

"9. In consideration of the above services being performed, the said Trustees agree to pay the Lodge Doctor quarterly a salary at the rate of one pound per annum for every name returned on his list by the Lodge Secretary.

" Alternative Clause.—Or ten shillings per annum for every name on his list as a retaining fee, and also as demanded, and in addition to the above a further sum of one shilling per patient shall be paid to the Lodge Doctor by the member for every time he shall, at the request of the said member, or his wife, or other person apparently in charge of his household, attend upon or prescribe for him or any member of his family.

" When the Lodge Doctor visits at the patient's residence, the member shall pay a further sum of one shilling for each visit. When the attendance is between the hours of 8 p.m. and 8 a.m. double fees shall be paid.

" In no case shall the amount payable by any one member be more than two guineas per annum.

" 10. In cases of accouchement, the Lodge Doctor shall not be required to attend either mother or infant until 21 days have elapsed from the date of confinement.

" Neither shall he be required to attend cases of urethritis, or any venereal disease whatever.

" Neither shall he be required to attend any patient who may be suffering from the effects of any injury or illness, either directly or indirectly arising from the wilful or negligent act of any third party or parties, or resulting from quarrelling, fighting, inebriety, or accidents at sport, and if the Lodge Doctor shall upon any such occasion at the request of the member or any of his family, attend and render medical or surgical aid, either alone or in conjunction with any other medical or surgical practitioner, he shall be entitled to charge the usual fees in cases of a like nature.

" 11. The Lodge Doctor shall not be required under this agreement to conduct himself in any way that may by the Medical Defence Association of Victoria be deemed unprofessional or not in accordance with medical ethics.

" 12. The Lodge Doctor shall be at liberty, whenever he cannot attend personally, to provide a qualified substitute, and the Trustees agree to accept such substitute.

" 13. In the event of any charge being laid against the Lodge Doctor by any member of the Lodge, the same shall be made in writing only, and the member shall send a copy of the same to the Lodge Doctor 14 days before the complaint is read before the Lodge, and the Lodge Doctor's reply thereto, if any, shall be read before the Lodge immediately after the reading of the charge, and the Lodge Doctor shall be informed in writing of the decision. If the Lodge Doctor sends to the Lodge a protest in writing against the decision of the Lodge in regard to the charge before 14 days have elapsed from the time of his receiving such decision, then, provided the Lodge Doctor is a member of the Medical Defence Association of Victoria, all documents in connection with the charge shall be referred to a board of arbitrators composed of three members of the Medical Defence Association of Victoria, and three delegates from the Lodge, and the decision of this board shall be final.

" In the event of any charge being made and unsustained by the Lodge, the member who made the charge shall pay the Lodge Doctor the sum of one guinea, and in the event of any charge being unsustained by the board of arbitrators, the Lodge shall pay the Lodge Doctor the sum of one guinea.

" In the event of any member acting in an insolent or abusive manner towards the Lodge Doctor, the Lodge Doctor may make a charge against such a member to the Lodge, and request that the member's name be removed from the list at the end of the then current quarter, and if the Lodge refuse to remove such name from the Lodge Doctor's list, he is at liberty to appeal to the aforesaid board of arbitrators, whose decision in the matter shall be final.

" 14. If the patient be visited professionally by any other practitioner without the consent of the Lodge Doctor, while under the Lodge Doctor's medical or surgical attendance, save in the cases of sudden emergency or in the event hereinbefore mentioned, or if in any emergency or in the event hereinbefore mentioned, or if in any emerency case any other practitioner has visited the patient, and the Lodge Doctor has not been informed at the time of the circumstance, and the name of the practitioner called in, or if the instructions and treatment ordered by the Lodge Doctor are objected to or not carried out by the patient or his friends, then the Lodge Doctor is at liberty to cease attendance during the subsequent course of the complaint from which the patient may be suffering.

" Moreover, the Lodge Doctor is to be the sole judge of how often it is necessary to visit a patient during his attendance on him.

" 15. Every member of the Lodge entitled to the Lodge Doctor's services shall be provided with a prescription book containing the terms and conditions of this agreement.

" 16. This agreement to remain in force until terminated at the end of a quarter by either party in writing giving three months' notice.

" As witness the hands of the parties the day and year first before written.

" Signed by the said Dr.

" And the Trustees of ."

REPORT OF THE COMMITTEE APPOINTED TO FORMULATE A MODEL SKELETON AGREEMENT WITH FRIENDLY SOCIETIES THROUGHOUT NEW SOUTH WALES.

121 Bathurst Street, Sydney, July, 1906.

SIR,—In may last a general meeting of the combined local associations was held at the above address, and a committee, consisting of the presidents and secretaries of those associations, was appointed to formulate a model skeleton agreement with friendly societies, throughout New South Wales.

Early in June this committee met, and after considerable discussion a skeleton agreement was drawn up. It was found impossible to arrive at any form of agreement which would be applicable to all parts of New South Wales. The committee therefore followed the course of laying down broad principles, leaving matters of detail to be determined by the local medical associations and the individual medical men concerned. The committee also advises that a copy of any agreement made between a medical practitioner and a friendly society shall be lodged with the honorary secretary of the local association to which that practitioner belongs.

It will be observed that the appended draft contains a number of blank spaces for the insertion of details, and also that a margin is left on one side. Medical men in all parts of New South Wales, whether members of the Branch or not, are invited to write any comments they desire to make, in the margin, and forward the draft agreement and comments thereon to the Hon. Secretary of the Sydney Metropolitan Medical Association, at the above address, before August 11th next. Copies for those who are not members of the Branch may be obtained from the honorary secretaries of the various local associations. In this way a large amount of useful information should be obtained, which will be a guide to the committee in its future work.

If, after the local associations have considered the draft agreement, it should appear that any alterations in it are necessary, they will kindly instruct their delegates to place their views before the committee, either in person or in writing, if unable to attend personally.

As soon after August 11th as practicable, the committee will meet again, in conference with legal advisers, if necessary, to determine the exact phraseology of the agreement and to make any alterations which may appear advisable.

The finished form of agreement will next be submitted to the Council of the New South Wales Branch of the British Medical Association for approval, and for them to determine as to whether they deem it necessary to discuss the form of agreement with the Friendly Societies' Association.

Finally the Council of the Branch will be asked to decree that after January 1st, 1907, no other form of agreement between a member of the Branch and a friendly society will be permissible.

The committee have to thank the Honorary Secretary of the New South Wales Branch of the British Medical Association for the loan of documents relating to agreements with friendly societies, and also the Editor of the *Australasian Medical Gazette* for his courtesy in allowing this report and appended draft agreement to be printed as a supplement to the *Gazette*.

For and on behalf of the Committee,
F. P. SANDES, Hon. Sec.,
Sydney Metropolitan Medical Association.

DRAFT OF PROPOSED LODGE AGREEMENT.

MEMORANDUM OF AGREEMENT made and fully entered into this day of in the year of our Lord 190 , between of , in the State of New South Wales (hereinafter designated the Medical Officer), of the one part, and all of in the said State, duly appointed Trustees of the Lodge , at present meeting at (hereinafter designated the Trustees), of the other part. Whereby the said doth agree to act as Medical Officer to the said Lodge for a term of months, commencing on the day of 190 , and continuing thereafter, provided always that should either party wish to terminate this agreement, it shall be open for either of them on giving notice of months in writing to determine this agreement.

The agreement unless terminated as hereinbefore provided shall be upon the following terms and conditions. That is to say :—

The Said Medical Officer Agrees—

1. To examine, after receiving a request in writing from the secertary of the said Lodge, all candidates for membership of the said Lodge and their wives, suspended members of the said Lodge and their wives, and members presenting clearances from other Lodges and their wives; to reject any who in his opinion are not of sound constitution and in good health, to furnish the said Lodge with a certificate of each and every such examination on the forms supplied by the Lodge, and to accept therefor a fee of wives excepted; such candidate or member if passed to remain upon the examining doctor's list for at least three months after his admission to the Lodge.

2. To give his best professional advice and skill and to supply all necessary medicines (but not bottles), dressings and splints to the members of the said Lodge for the time being upon the medical list of same, according to the lists supplied to the medical officer by the secretary of the Lodge from time to time during the continuance of this agreement if resident within mile of the Lodge room (or medical officer's residence) in cases of any illness, hurt or accident, provided that the same be not occasioned by any misconduct, drunkenness or immorality, or a disease contracted before the member's admission to the Lodge, information of which had been withheld at the time of his examination.

For the purposes of this agreement the word "member" shall be deemed to include

(*a*) Wife if passed by medical officer.
(*b*) Children up to years for males, years for females.
(*c*) Step-children and adopted children up to years for males, years for females.
(*d*) Widowed mother of unmarried member if resident with and dependent on him.
(*e*) Widows and children of deceased members up to the age of years if paying the full adult rate.
(*f*) Any others agreed upon as under.

(For country.)

All members who are able to do so shall attend at the said medical officer's rooms during consulting hours.

3. To visit at his house any member not physically able to attend the medical officer's consulting rooms, under the following conditions:—

(*a*) In all cases a written message shall be delivered at the medical officer's house before the hour of a.m., stating name, address and name of Lodge.
(*b*) If a message be sent during the 12 hours from p.m. to a.m., the member shall if required by the medical officer provide a conveyance.
(*c*) (In the cases of Lodges in the country)—If the member live more than miles from the medical officer's residence or Lodge room, mileage shall be paid at the rate of per mile in the day time and per mile in the night time, night being taken to mean between the hours p.m. and a.m.
(*d*) In cases of urgency the member shall if possible give some information as to nature of illness or accident.
(*f*) If the medical officer be unable to attend within hours in ordinary cases, and hours in cases of urgency, he shall provide a substitute, or else the member shall be entitled to call in another medical practitioner, whose fee shall be paid by the medical officer, who will not be responsible for the expense of more than one such visit, unless a further message be sent requiring his attendance. Provided always that in cases of urgency the nature of the case shall have demanded immediate attention and would not have admitted of delay until such time as the medical officer was able to attend.

4. To give free of charge certificates required by the Lodge for its own use.

5. To accept for the services set forth in clauses 1, 2, 3 and 4 payment at the rate of per member per annum according to the list provided from time to time by the secretary.

6. To attend if required the wives of members of the said Lodge in their confinements, premature births, and miscarriages for a fee of £ Provided that in cases of confinement days' notice be given by the secretary of the Lodge or the members, accompanied by a fee of £ these fees to be guaranteed by the Lodge in all cases. Provided also that the medical officer shall not be called upon to attend the mother or child for days from the date of birth in cases of confinement where he has not been duly engaged. Provided also that the sum of £ shall be paid in cases of premature birth when the child is born alive.

7. To meet in consultation upon the members any medical practitioner eligible for membership of the British Medical Association.

8. To administer anæsthetics when necessary, and to accept for such service an extra fee of £   (or a sum to be agreed upon).

9. To perform or assist in performing surgical operations, all operations to be subject to arrangement between the member and the medical officer. (Country medical officers to arrange for themselves any operations for a set fee if they so desire.)

NOW THIS AGREEMENT WITNESSETH that in consideration of the said medical officer performing the several duties herein mentioned and fulfilling the terms of this agreement, the trustees of the said Lodge do hereby agree to pay to the said Medical Officer each month (or quarter) on behalf of the said Lodge, the amounts due according to the herein stated scale of charges and the list of members provided.

AND IT IS ALSO AGREED THAT (*a*) members desirous of having their names transferred to another medical officer's list may do so at the end of a quarter only.

(*b*) That where the medical officer has refused after examination to accept a candidate for membership of the Lodge, or to accept upon his list any suspended member of the Lodge, or any transferred member from any other Lodge, the said candidate, suspended member, or transferred member shall not be put upon the medical officer's list at any subsequent period by any other medical officer without first consulting the medical officer who has so refused the candidate, suspended member or transferred member, and whose sanction must first be obtained.

(*c*) Any charge or complaint by or against the said medical officer shall be made in writing to the secretary of the said Lodge, such charge or complaint to be clearly stated and to contain no irrelevant matter. And no discussion, investigation, or inquiry thereon shall be instituted by any properly constituted tribunal of the said Lodge unless the medical officer has received 48 hours' notice of same, together with a copy of such charge or complaint, and an invitation to attend such inquiry if he so desires.

AND THIS AGREEMENT FINALLY WITNESSETH that any person joining the said Lodge on or after Jan. 1st, 1907, shall be deemed ineligible for any benefits or privileges hereinbefore provided, when his average income, together with that of his wife shall exceed the sum of £200 per annum.

£300 to be the limit if member is married and has five or more children dependent on him (Western Districts Medical Association.)

IN WITNESS WHEREOF the said parties hereto have hereunto signed their names the day and the year first hereinbefore written.

Signed by the said   Medical Officer
in the presence of
Signed by the said   Trustees of the Lodge
in the presence of

NOTE.—MODEL LODGE AGREEMENT.—The form of agreement between medical officer and friendly society, approved by the Branch, has been used by many individual members throughout the State in making contracts to attend lodges, and has been adopted in its entirety by the Western Medical Association for all its members. The income limit for members of lodges entitled to receive their medical benefits, as approved by the Australasian Medical Congress at its meeting in Melbourne (1908), was made a rule of the Branch so far as concerns Sydney and its suburbs, and has been accepted by practically all lodges in that area whose medical officers were members of the Branch. The introduction of the income limit clause of the Model Lodge Agreement in all contracts between lodges and their medical officers is in progress in the areas of the Richmond-Tweed, the Southern District, and the Central Southern Medical Associations.

A MEDICAL INSTITUTE

FRIENDLY SOCIETIES' SCHEME.

A meeting of delegates representing the friendly societies of New South Wales was held last year at the Oddfellows' Temple to consider the scheme prepared by a special committee for the establishment of a friendly societies' medical institute for the whole of New South Wales.

COMPANY.—That a medical institute be formed, to be styled "The Friendly Societies' Medical Institute of New South Wales." That the proposed institute be registered under the Joint Stock Company Act as a limited liability company. That the nominal capital be £5000, in 50 spares of £100 each, limited to friendly societies registered under the Friendly Societies' Act of 1899.

GOVERNMENT.—That the board of directors comprise two representatives from each affiliated society, to be appointed by the parent body of such society. That the officers of the institute be: First, chairman of directors; second, deputy chairman; third, secretary; fourth, treasurer; to be elected annually from and by the board of directors.

MEDICAL OFFICERS.—That a register of medical officers be kept, and all medical practitioners registering on same shall pay an entrance fee of ten shillings, and an annual subscription of ten shillings, payable in advance. That a superintendent be appointed, whose duties will include the supervision of the appointment of medical officers. That medical officers other than the superintendent and assistants, who are paid for their undivided services shall be entitled to private practice, as well as fees as per schedule for administering anæsthetics and attending midwifery cases. That immediately after the formation of the company a prospectus, together with a model form of agreement, be furnished to every registered medical practitioner practising in the State of New South Wales, also enclosing a form of application for registration. Should the occasion arise, the board of directors shall be empowered to make arrangements for a full complement of medical officers as will efficiently carry out the medical requirements of the friendly societies of New South Wales. That the uniform rate of remuneration to medical officers shall not be less than 16s. per capita per annum. Should the exigencies of the case necessitate a special rate, especially in sparsely populated districts, the lodges to be levied pro rata. Provided always that the Board of directors may subsidise medical officers when in their opinion the occasion demands. That every candidate for admission to a lodge shall pay to the examining medical officer a fee of two shillings and sixpence (to include wives.) In the event of the candidate passing the medical examination, the fee to be deducted by the lodge from the doctor's monthly or quarterly account, and the newly-admitted member shall remain upon the examining medical officer's list for at least three months after admission to the lodge.

CONTRIBUTIONS.—That each member of an affiliated society shall pay an application fee of one shilling, which sum shall be paid to the credit of a special revenue account, to be applied in the purchase of land and erection of buildings for the purposes of the institute, such as offices, hospital, and resident medical officers' quarters. The contributions to the medical fund shall during the first year be 18s per member, and subsequent years such sum as the board of directors may determine, payable quarterly to the institute.

The propositions on which matters of finance are based are that, as the membership of the registered friendly societies of the State numbered 123,297 at the end of 1908, and assuming that 80,000 of these are affiliated with a medical institute, the income of the first year is calculated at £84,300, and the outgoings £66,650, leaving a credit balance of £17,650, of which £4000, raised by entrance fees, is to be earmarked for the erection of buildings (including hospital, resident officers' quarters, and offices) for the purpose of carrying out the objects of the institute. The estimated income of £84,300 is contributed to as follows:—Contributions of 80,000 members at £1 each, £80,000; entrance fees, £4000; and registration and annual fees of medical officers, £300. The estimated expenditure of £66,650 includes medical fees, say, 16s per member on 80,000 members, £64,000; salaries (including £1000 for a medical superintendent), £1750; incidentals and contingencies (including rent, food, drugs, printing, etc.), £900; leaving a surplus of £17,650. Should the contributions of members during the second and subsequent years be reduced below 20s. each, each shilling thus representing a reduction of £4000 in the income, 1s. per member would be more than sufficient for the working expenses of the institute.

POPULATION TABLES

NOTE.—It is difficult to know the latest population, but where obtainable have been secured, especially the towns of New South Wales and Queensland, which will not tally with this, but these figures will serve to show the increase or decrease for those two States. See also "*The Towns and Places of Australasia.*"

AUSTRALASIAN CAPITALS.

From the Last Census (1901).

PERTH—Municipality, 14,521 males; 12,950 females.
Magisterial District, 23,277 males; 20,369 females. Total, 43,646.

ADELAIDE and Suburbs—76,689 males; 85,572 females. Total, 162,261—an increase of 29,009 in the past ten years.

MELBOURNE and Districts—235,548 males; 258,581 females. Total, 494,129—an increase of 3,060 in the past ten years.

SYDNEY—242,810 males, 246,158 females. Total, 488,968—an increase of 101,637 in the last ten years.

BRISBANE (within Ten-Mile Radius)—59,245 males; 60,183 females. Total, 119,428—an increase of 17,874 for the past ten years.

HOBART—11,691 males; 12,963 females. Total, 24,654.

WELLINGTON—24,438 males; 24,906 females; total, 49,344.

POPULATION OF THE STATES.

	December 31, 1908.			December, 31 1909.		
	Males.	Females.	Total.	Males.	Females.	Total.
New South Wales...	849,164	742,509	1,591,673	862,755	758,922	1,621,677
Victoria	636,102	635,072	1,271,174	655,745	647,612	1,303,357
Queensland	299,953	252,392	552,345	311,534	261,120	572,654
South Australia....	216,858	190,321	407,179	222,264	193,783	416,047
West Australia	154,625	112,486	267,111	157,798	115,745	273,543
Tasmania..........	95,325	90,499	185,824	95,541	91,319	186,860
Commonwealth..	2,252,027	2,023,279	4,275,306	2,305,637	2,068,501	4,374 138

NEW SOUTH WALES

Town.	Pop. of Town.	Pop. of Town and District.
Aberdeen	750	
Adaminaby	612	1,550
Adamstown (*sub. Newcastle*)	2,420	
Adelong	1,170	2,450
Albion Park	350	3,000
Albury	6,820	
Alectown	500	
Alstonville	651	500
Annandale (*sub.*)	8,365	
Araluen	968	
Argenton	150	
Armidale	4,251	7,800
Arncliffe (*sub.*)	3,000	
Ashfield (*sub.*)	15,000	
Ashford	200	500
Attunga	250	
Auburn (*sub.*)		2,953
Ballina	1,810	4,200
Balmain (*sub.*)	30,881	
Balranald	759	1,640
Bandon Grove		350
Bangalow	300	
Bankstown		1,246
Barmedman	250	
Barraba	800	1,485
Barrington	220	
Bateman's Bay	260	
Bathurst	9,227	
Batlow	200	
Baulkham Hills	536	
Beecroft	180	
Bega	1,898	
Belford	250	
Bellingen	500	3,500
Bemboka	200	

Town.	Pop. of Town.	Pop. of Town. and District.
Bendemeer	200	
Bermagui	270	
Berrigan		2,000
Berrima	200	10,000
Berry	1,993	
Bethungra	270	
Binalong	220	1,500
Bingara	879	
Blackheath	800	
Blandford		320
Blayney	1,529	
Bodalla	400	
Boggabri	900	
Bomaderry		500
Bombala	1,000	4,700
Bondi (*sub.*)		
Bookham	150	
Boolaroo	400	
Booligal	220	
Botany (*sub.*)	3,394	
Botany North (*sub.*)	3,773	
Bourke	2,200	
Bowenfels	300	
Bowna		200
Bowning	150	
Bowral	1,755	
Bowraville	200	
Braidwood	1,551	
Branxton	650	1,400
Breeza	200	
Brewarrina	694	1,200
Brewongle	150	
Broadwater	1,300	
Broke	150	
Broken Hill	27,518	
Brooklyn	450	
Brushgrove	250	
Bullah-Delah	500	2,000
Bulli	2,500	
Bundanoon	400	
Bundarra	410	
Bungendore	200	
Burrawang		1,000
Burrowa	839	
Burwood (*sub.*)	7,522	
Byrock	300	
Byron Bay	250	1,100
Cambewarra	400	
Camden	2,100	
Campbelltown	2,152	
Camperdown (*sub.*)	7,938	
Candelo	500	
Cannonbar	150	
Canowindra	400	600
Canterbury (*sub.*)	4,228	
Captain's Flat	200	
Carcoar	578	
Cargo	600	
Carrathool	200	3,200
Carrington *sub. N.*)	2,547	
Carroll	340	
Casino	1,947	4,500
Cassilis	200	
Castle Hill	500	
Castlereagh	609	
Cathcart	300	
Cessnock	300	
Charlestown	750	
Chatsworth Is.	800	
Chatswood (*sub.*)	2,600	
Clarence Town	527	
Clifton		600
Cobar	3,371	
Cobargo	519	1,500
Cobbora	150	
Coff's Harbour	500	
Collector	200	
Concord (*sub.*)	2,816	
Condobolin	1,091	
Coogee (*sub.*)		
Cookardinia		430
Coolah	270	
Coolamon	500	
Coolangatta	300	
Cooma	1,938	15,200
Coonabarabran	1,800	
Coonamble	1,684	6,000
Cooranbong	550	
Cootamundra	2,424	
Copeland	230	
Copmanhurst	230	
Coraki	800	
Corowa	2,000	3,500
Cowper	250	
Cowra	1,816	11,000
Croki	250	
Crookwell	1,000	2,000
Croydon (*sub.*)		
Cudal	589	
Cudgegong	2,984	
Culcairn	150	
Cumnock	439	
Cundletown	260	650
Dalgety	300	
Dalton	340	
Dapto		2,000
Darling Point (*sub.*)		
Darlington (*sub.*)	3,796	
Deepwater	370	
Delegate	373	1,000
Deniliquin	2,645	5,600
Denman	250	
Double Bay (*sub.*)	500	
Drummoyne ((*sub.*)	2,846	
Dubbo	3,410..	8,3000
Dundas	1,089	
Dungog	1,083	
Dungowan	150	
Dural	350	
Eden	370	
Emmaville	1,000	
Emu	250	500
Enfield (*sub.*)	2,497	
Ermington	1,229	
Erskineville (*sub.*)	6,063	
Eurongilly	250	
Euston	170	
Fernmount		5,000
Finley		750
Five Dock (*sub.*)	1,402	

Town.	Pop. of Town.	Pop. of Town and District.
Forbes	4,313	6,500
Forest Reefs	200	
Forster	330	
Frederickton	350	
Galston	500	
Germanton	400	
Gerogery	200	
Gerrigong	1,053	
Gilgandra	400	
Ginninderra	300	
Girilambone	250	
Girilambone Mine	300	
Gladesville (*sub.*)	400	
Gladstone	1,171	
Glebe (*sub.*)	19,232	
Glen Innes	3,000	9,000
Gloucester	750	450
Goodooga	220	
Goolagong	225	1,000
Gordon (*sub.*)	1,920	
Gosford	752	
Goulburn	10,618	
Grafton	4,174	
Grafton South	976	
Granville (*sub.*)	5,098	
Greenwich (*sub.*)	300	
Grenfell	1,800	
Gresford	500	
Greta	861	
Guildford	500	
Gulgong	1,581	
Gundagai	1,488	
Gundaroo	150	
Gunnedah	1,910	
Gunning	600	
Guntawang	200	
Guyra	390	
Hamilton (*sub. N.*)	6,127	
Harden	700	
Hargreaves	600	
Hartley	800	9,000
Harwood Island	500	
Hay	3,014	12,316
Helensburgh	900	
Hexham	220	
Hill End	645	
Hillgrove	2,437	
Hillston	880	
Hinton		600
Homebush (*sub.*)	600	
Home Rule	200	350
Hornsby	1,000	
Howlong	200	
Hunter's Hill (*sub.*)	4,235	
Hurstville (*sub.*)	4,022	
Ingleburn	362	
Inverell	3,295	13,081
Ivanhoe		200
Jamberoo		1,292
Jerilderie	850	4,000
Jerry's Plains	200	1,000
Jindera	200	
Joadja Creek	400	
Jugiong	300	
Junee (Old)	500	

Town.	Pop. of Town.	Pop. of Town and District.
Junee	2,193	
Kangaroo Valley	612	2,000
Katoomba	2,270	
Kelso	600	
Kempsey	2,331	
Kiama	1,773	
Kiandra	300	
Kogarah (*sub.*)		3,895
Kurrajong Heights	350	
Laggan	600	
Lake Cudgellico	300	
Lambton (*sub. N.*)	3,163	
,, New ,,	1,578	
Laurieton	250	
Lawrence	400	1,200
Lawson	250	
Leichhardt (*sub.*)	17,484	
Lewis Ponds	150	
Lidsdale	150	
Lismore	4,401	
Lithgow	5,269	
Liverpool	3,901	
Lochinvar	400	
Long Reach	400	
Long Swamp		250
Louth		1,000
Lyndhurst	185	700
Macksville	150	500
Maclean	1,350	
Macphail	700	
Maitland East	3,287	
Maitland West	6,798	
Major's Creek	960	
Manilla	857	3,000
Manly (*sub.*)	5,042	
Marrickville (*sub.*)	18,820	
Marsden	300	300
Marulan	300	
Maryvale	300	
Mathoura	250	
Menangle	300	
Menindie	200	
Merewether (*sub. N.*)	4,551	
Merimbula	250	
Merriwa	1,400	
Michelago	200	
Milburn Creek	200	
Millfield	200	
Millie	400	
Millthorpe	900	1,900
Milparinka		700
Milton	800	
Minmi	6,500	
Mittagong	1,208	
Moama	931	
Mogil-Mogil	250	
Mogo	250	
Molong	1,253	
Moorwatha	450	
Moree	2,982	6,000
Morpeth	1,204	
Mortlake (*sub.*)	2,000	
Moruya	1,103	
Mosman (*sub.*)	5,696	
Moss Vale	1,385	

Town.	Pop. of Town.	Pop. of Town and District.
Mount Costigan	150	
Mount Hope	600	1,600
Mount Kembla	1,000	
Mount Victoria	300	
Mudgee	2,789	
Mulgoa	475	
Mullumbimby	400	
Mulwala	500	
Mungindi	500	800
Murrumburrah	1,450	
Murrurundi	1,235	7,326
Murwillumbah	1,200	30,000
Muswellbrook	1,712	5,488
Narandera	2,252	9,194
Narrabri	2,285	
Narrabri West	681	
Narromine	945	
Nelligen	200	
Nerrigundah	250	
Neutral Bay (*sub.*)	3,400	
Nevertire	200	503
New Angledool	150	
Newbridge	150	
Newcastle	14,250	70,000
Newtown (*sub.*)	22,623	
Nimitybelle	330	
North Sydney (*sub.*)	22,050	
Nowra	2,500	
Numerella	200	
Nundle	300	
Nymagee	1,500	
Nyngan	1,455	
Oberon		400
Orange	3,989	14,232
Orange East	2,340	
Ourimbah	200	
Paddington (*sub.*)	22,034	
Palmer's Island	650	
Pambula	450	2,000
Parkes	3,181	
Parramatta	12,568	
Patterson	330	2,760
Peak Hill	1,112	4,300
Peakhurst	350	
Penrith	3,545	
Perth	500	
Petersham (*sub.*)	15,313	
Picton	1,055	
Pillaga	200	400
Pitt Town	300	600
Plattsburg *sub. N.*)	3,178	
Port Macquarie	1,149	
Prospect	3,257	
Pymble	500	
Pyrmont (*sub.*)		
Queanbeyan	1,283	70,000
Quirindi	1,676	
Ramornie	300	
Randwick (*sub.*)	9,752	
Raymond Terrace	827	
Redfern (*sub.*)	24,282	
Richmond	1,202	3,335
Riverstone	900	
Robertson	500	
Rockdale (sub.)	7,857	
Rockley	200	
Rookwood (*sub.*)	4,511	
Rooty Hill	200	
Rouse Hill	415	300
Rydal	160	
Ryde (*sub.*)	3,223	
Rylstone	650	3,690
St. Mary's	800	2,200
St. Peters (*sub.*)	5,814	
Scone	1,146	
Seven Hills		400
Shellharbour	1,963	
Shoalhaven	902	
Silverton	286	
Singleton	5,000	
Smithfield	1,643	
Smithtown	220	
Sofala	310	
South Grafton	1,600	
Spring Hill	220	
Stannifer	150	
Stewart's Brook		285
Stocktown (*sub. N.*)	2,549	
Strathfield (*sub.*)	2,994	
Stroud	400	4,000
Stuart Town	400	800
Summer Hill (*sub.*)		
Sunny Corner	900	
Sutherland	450	
Sutton Forest	400	
Swamp Oak	500	
Sydney	111,801	
Sydney and Suburbs	502,750	
Tambaroora	260	
Tamworth	5,802	20,000
Tarago	200	
Taralga	450	1,750
Tarcutta	250	
Taree	950	
Temora	1,605	
Tempe (*sub.*)	500	
Tenterfield	2,604	
The Oaks		410
Thirlmere	150	
Thornleigh	400	
Tibooburra	300	
Tighe's Hill	1,200	
Timbarra		300
Tingha	700	1,200
Tinonee	300	2,000
Tintenbar	800	
Tocumwal	400	
Tomingley	300	
Toongabbie		500
Toronto	400	
Trangie		500
Turnkey Creek	200	
Tuena	600	
Tuggerah Lakes	200	
Tumberumba	500	2,000
Tumut	1,393	
Tweed Heads	250	
Ulladulla		1,764
Ulmarra	1,725	
Uralla	1,300	3,000

Town.	Pop. of Town.	Pop. of Town and District.
Urana	350	
Wagga Wagga	5,114	
Wagonga		300
Walbundrei	150	
Walcha	986	
Walgett	750	2,950
Wallabadah	150	
Wallendbeen	348	
Wallerawang	500	
Wallsend (*sub. N.*)	3,820	
Waratah (*sub. N.*)	3,080	
Wardell	400	
Warialda	876	
Warren	1,176	
Waterloo (*sub.*)	9,654	
Watson's Bay (*sub.*)	1,200	
Wattle Flat	530	
Wauchope	300	
Waverley (*sub.*)	12,343	
Wee Waa	700	2,100
Wellingrove		2,600
Wellington	2,988	
Wentworth	668	
Wentworth Falls	250	
Werris Creek	700	
White Cliffs	900	1,500
Whitton	300	
Wickham (*sub. N.*)	7,752	
Wilberforce		500
Wilcannia	956	
William Town	200	
Willoughby (*sub.*)	6,006	
Windeyer	388	
Windsor	2,039	
Wingen		500
Wingham	556	
Wollombi	180	1,200
Wollongong	3,524	
Walumla	300	
Wombat	430	
Woodburn	850	
Woodhouselee	200	
Woodstock	230	
Woollahra (*sub.*)	12,358	
Woomargama	160	
Woonoona	900	
Wyalong and Wyalong West	5,250	
Wyndham	200	
Wyrallah	450	
Yalwal	400	
Yamba	250	
Yass	2,224	
Young	3,000	

VICTORIA

Adelaide Lead	117	400
Alberton	500	5,600
Albert Park (*sub.*)		13,000
Alexandra	600	2,800
Alfredton	150	
Allan's Flat		300
Allansford		900
Allendale	1,600	
Alma		3,800
Amherst	200	
Amphitheatre	250	
Apsley	150	1,235
Ararat	3,580	8,450
Archdale	150	
Armadale (*sub.*)	2,000	
Arnold's Bridge	400	
Ascot Vale (*sub.*)	9,500	
Avenel	450	
Avoca	1,100	4,300
Avon Plains	200	
Axedale	150	
Baarmutha	200	
Bacchus Marsh	800	2,560
Baddaginnie	350	
Bagshot	600	
Bairnsdale	3,000	8,063
Ballarat	25,448	
Ballarat East	18,262	
Ballan	450	6,470
Ballangeich	463	
Balmattum		1,000
Balmoral	300	
Balnarring	160	
Balwyn (*sub.*)	600	
Barfold		200
Baringhup	150	550
Barker's Creek		200
Barkly	230	
Barnawatha	200	
Barry's Reef	250	
Bass	200	
Batesford	180	
Bayswater	400	
Beaconsfield	512	
Bealiba	400	
Beaufort	1,100	3,780
Beaumaris (*sub.*)	250	
Beeac	300	
Beechworth	3,000	8,000
Belmont	1,000	
Benalla	3,000	8,750
Bendigo	31,020	
Bendoc		500
Berringa	300	
Berwick	636	6,500
Bet-Bet	200	3,500
Bethanga	1,000	1,350
Beulah	400	3,800

Town.	Pop. of Town.	Pop. of Town and District.
Birchip	600	3,000
Birregurra		600
Blackburn	600	
Blackwood	1,050	
Bloomfield	350	
Bolwarrah	400	
Bonang	150	
Bonnie Doon	300	
Bontherambo		200
Boolarra	300	
Boorhaman		400
Boort	500	1,200
Bowenvale		700
Bowman's Forest	400	
Boxhill (*sub.*)	1,420	4,400
Branxholme	450	2,000
Braybrook (*sub.*)		1,424
Briagolong	200	2,000
Bridgewater on Lodden	200	
Bright	900	5,600
Brighton (*sub.*)	10,145	
Brim		500
Broadford	700	1,550
Broadmeadows (*sub.*)	292	1,300
Broadwater		700
Bromley	150	
Broomfield		1,000
Brunswick (*sub.*)	24,280	
Bruthen	400	2,204
Buangor		1,800
Buchan	250	
Bulla	306	2,150
Bullarto	360	750
Bullengarook	300	
Buln-Buln		4,500
Bulumwaal		1,200
Bungaree	300	4,000
Bung Bong		500
Buninyong	1,284	6,302
Bunyip		1,000
Burramine		690
Burrumbeet	200	
Burwood (*sub.*)	600	
Byaduk	150	500
Callignee	150	
Camberwell (*sub.*)	3,000	7,920
Cambrian Hill	300	
Campbellfield	213	
Campbell's Creek	1,000	
Camperdown	2,000	6,090
Canterbury (*sub.*)	1,000	
Cape Clear	350	
Caramut	204	
Cargarie	180	
Carisbrook	1,240	
Carlsruhe	150	600
Carlton (sub.)		34,000
Cassilis	400	
Casterton	1,250	4,000
Castlemaine	5,704	
Caulfield (*sub.*)		9,607
Cavendish	240	
Ceres	194	280
Charlton	1,195	2,700
Cheltenham	310	1,500
Chewton	1,228	
Chiltern	1,700	2,700
Chinaman's Flat	200	
Christmas Hill	250	
Clarendon		1,239
Clemenston	400	
Clifton Hill (*sub.*)	6,000	
Clunes	2,412	
Clyde	267	
Clydebank	200	
Clydesdale	250	
Cobden	450	3,700
Cobram		2,000
Coburg (*sub.*)		6,773
Codrington	300	
Coghill's Creek	600	
Colac	2,817	10,200
Colbinabbin		300
Coleraine	1,050	
Collingwood (*sub.*)	32,766	
Condah	400	2,000
Cobdah Swamp		1,000
Cope Cope		1,500
Corindaph	200	300
Cororooke	300	
Corryong		2,000
Costerfield	200	1,350
Cowes		2,000
Cowwarr	500	
Coy's Diggings	200	400
Cranbourne	250	422
Creswick	3,050	7,177
Crossley		700
Crossover	400	
Cudgee	300	
Cudgewa	220	
Cunninghame	700	
Dabyminga		500
Dandenong	1,200	2,706
Dargalong		600
Dargo	300	
Darlimurla	250	
Darnum	500	
Daylesford	3,400	
Dean		500
Dean'sMarsh		600
Dederang	200	
Deep Lead	250	
Deer Park	200	
Dereel		300
Devenish	200	
Diamond Creek	400	
Diamond Hill	250	
Digby	200	
Dimboola	600	4,950
Docker's Plains	150	
Donald	1,000	
Doncaster		1,035
Donnelly's Creek		350
Donnybrook		150
Dookie		637
Dromana	272	
Drouin	700	
Drysdale	600	4,603
Dunkeld	350	500

Town.	Pop. of Town.	Pop. of Town and District.
Dunnstown	500	
Dunolly	1,384	
Eaglehawk	8,130	
Echuca	3,970	4,192
Eddington	191	
Edenhope	375	
Eganstown		300
Elaine	350	
Eldorado	400	2,120
Elmhurst	1,000	
Elmore	700	
Elsternwick (*sub.*)		
Eltham	377	3,200
Emu Creek	300	
Ensay	250	
Epping	350	1,000
Epsom	200	
Eskdale	[illegible]	600
Essendon (*sub.*)	17,500	
Euroa	1,250	5,444
Evansford	183	200
Everton		700
Fairfield Park (*sub.*)	800	
Fernhill		500
Fern Tree Gully	3,388	
Fitzroy (*sub.*)	31,610	
Flemington (*sub.*)	10,947	
Footscray (*sub.*)	17,868	
Foster	450	3,000
Fosterville		1,000
Framlingham	350	
Frankston	800	2,350
Freeburgh	200	
Fryerstown	500	1,500
Gaffney's Creek	300	
Garfield		500
Garlicks	3,250	
Garvoc	250	
Geelong	12,399	
Gembrook		1,500
Gerang Gerung		350
Germantown	250	
Gisborne	600	1,900
Glengarry	500	
Glen Iris (*sub.*)	200	
Glenlyon	300	2,500
Glenmaggie		500
Glenorchy	219	
Glenrowan	159	500
Glenroy	250	
Glenthompson	150	400
Glen Wills	1,000	
Gnarwarre	200	
Gobur	300	
Goldsborough	236	
Goorambat	150	
Goornong	200	1,500
Gordon		1,000
Goroke	250	500
Grant		8,706
Grantville	200	1,150
Granya	260	600
Great Northern		300
Great Western	500	
Greensborough	270	
Grenville	150	
Guildford	180	400
Gundowring		250
Hamilton	4,170	
Happy Valley	250	
Harcourt	200	300
Harrietville		1,000
Harrow	260	
Hastings	388	771
Havelock	150	
Hawkesdale	190	
Hawthorn (*sub.*)	21,339	
Healesville	800	
Heathcote	1,090	
Heidelberg (*sub.*)	713	4,900
Hepburn	160	
Hesket	150	
Heyfield	320	
Heywood	420	1,500
Highton	430	
Hill End		200
Hinno-Munji	200	
Homebush		500
Hopetoun	400	2,000
Horsham	2,717	9,000
Huntley	200	4,100
Illabarook	300	
Indigo	1,500	
Inglewood	1,305	
Inverleigh	400	
Inverloch	200	
Irrewillipe	180	
Ivanhoe (*sub.*)	348	
Jamieson	223	
Jarklin		200
Jeparit	250	800
Jumbunna	1,000	
Jung-Jung	150	
Kangaroo Flat	900	
,, Ground	400	
Kaniva	400	2,185
Katamatite	230	450
Keilor	160	650
Kerang	1,400	7,400
Kergunyah		200
Kew (*sub.*)	9,469	
Kiewa	200	
Kilcunda		250
Kilmore	1,922	2,310
Kingower	300	
Kingston	460	2,800
Kirkstall	171	
Knowsley		500
Koetong		200
Koondrook	450	
Koroit	1,683	
Korong Vale	300	2,000
Korumburra	4,000	6,500
Krambruk	500	
Kyabram	700	
Kyneton	3,371	9,500
Laanecoorie	400	
Laang		500
Lake Boga	350	
Lake Bolac	260	

Town.	Pop. of Town.	Pop. of Town and District.
Lake Charm	178	
Lal Lal		300
Lancefield	500	1,025
Landsborough	300	
Lang Lang	400	
Langwarrin	160	
Lara		450
Larpent		1,000
Lauriston	550	
Lawloit		2,208
Learmonth	406	1,200
Leigh Road	140	1,800
Leonard's Hill	250	
Leongatha	500	3,500
Lethbridge		500
Lexton	200	2,100
Lilydale	1,000	5,364
Lindenow		500
Linton	750	6,290
Little River	300	
Little Yarra Junction	150	1,000
Loch	200	750
Logan		400
Longford	250	
Long Gully		2,000
Longwood	250	
Lorne	260	640
Lucknow	200	
Lyonville		350
Macarthur	400	
Macedon	363	
Mafeking	2,000	
Maffra	700	3,875
Maidstone (*sub.*)	200	1,430
Mailor's Flat	300	
Main Lead		200
Majorca	718	
Maldon	2,800	5,800
Malmsbury	1,221	
Malvern (*sub.*)	10,614	
Mansfield	670	4,500
Marong	500	6,987
Maroona		600
Marshalltown	250	
Maryborough	3,451	15,000
Matlock	450	
Melbourne	68,648	
Melbourne & Suburbs	493,956	
Melton	300	1,316
Mentone (*sub.*)	600	
Meredith	280	2,700
Merino	500	1,000
Merrigum	300	
Merton	184	250
Metcalfe		3,820
Milawa	179	500
Mildura		3,850
Miner's Rest	326	
Minyip	350	
Mirboo North	700	1,150
Mitcham	300	
Mitta Mitta	154	540
Moe	500	15,000
Moliagul	189	1,000
Moonambel	250	
Moonee Ponds (*sub.*)	16,500	
Mooroopna	1,246	2,000
Morang	500	
Mordialloc (*sub.*)	800	
Mornington	920	1,350
Mortlake	900	3,050
Morwell	800	2,897
Mount Duneed	200	
Mount Egerton		2,500
Mount Moriac		2,015
Mount Rowan	200	
Moyston		350
Muckleford	160	
Murchison	500	
Muroon	300	
Murtoa	720	1,600
Musk Vale	150	
Myamyn	300	
Myer's Flat	250	
Myrniong	250	
Myrtleford	434	650
Nagambie	800	3,100
Napoleons	350	
Narracan	200	3,800
Narree Worran		600
Nathalia	1,000	1,500
Natimuk	400	
Natte Yallock	250	
Navaree	300	
Nerrim South		800
Neilborough	150	
Nerrina		400
Newbridge	240	
Newbury		250
Newlyn	400	
Newstead	500	2,800
Nhill	1,300	
Noorat	200	
Noradjuha		2,600
Northcote (*sub.*)	9,691	
North Melbourne (*sub.*)	18,015	
North Prentice	400	
Norval	260	
Numurkah	1,011	7,600
Oakleigh (*sub.*)	1,350	1,750
Ocean Grove	300	
Omeo	900	5,700
Orbost	500	2,700
Outtrim	3,000	
Oxley		4,118
Pakenham	300	400
Panmure	300	600
Parkville (*sub.*)	2,700	
Paynesville	450	
Penshurst	750	2,500
Piggoreet	300	
Pirron Yaloak	150	600
Pitfield		2,500
Pootilla	200	
Poowong	150	
Porepunkah		500
Port Albert	230	3,000
Portarlington	600	2,500
Port Campbell		550
Port Fairy	1,990	2,749

Town.	Pop. of Town.		Pop. of Town and District.
Portland	2,146	..	5,624
Port Melbourne (*sub.*)	12,162	..	
Prahran (*sub.*)	41,200	..	
Preston (*sub.*)		..	3,600
Purnim	1,500	..	
Pyalong	150	..	1,300
Pyramid Hill	350	..	
Quambatook		..	3,800
Queenscliffe	2,013	..	
Raglan	300	..	1,500
Ravenswood	200	..	400
Raywood	461	..	1,200
Redbank	300	..	
Reedy Creek	300	..	
Rheola	100	..	200
Richmond (*sub.*)	37,722	..	
Riddell's Creek	600	..	
Ringwood	600	..	
Rochester	1,150	..	3,000
Rocky Lead	350	..	
Rokewood		..	1,000
Romsey	780	..	2,700
Rosebrook	250	..	
Rosedale	400	..	4,000
Ross Creek	196	..	300
Runnymede		..	2,000
Rupanyup	300	..	
Rushworth	1,000	..	5,890
Rutherglen	1,748	..	
St. Albans	200	..	
St. Arnaud	3,800	..	
St. James	250	..	2,000
St. Kilda (*sub.*)	20,544	..	
Sale	3,435	..	
Sandford	350	..	1,250
Sandringham		..	1,400
Sandy Creek		..	200
San Remo		..	2,500
Sarsfield	260	..	900
Scarsdale	829	..	
Sea Lake	150	..	
Seaton	150	..	
Sebastopol	2,974	..	
Serpentine		..	1,879
Serviceton	156	..	
Seymour	2,440	..	4,075
Sheep Hills	350	..	500
Shelbourne	176	..	
Shelford	160	..	300
Shepparton	3,200	..	5,300
Shoreham	160	..	
Skipton	600	..	
Smeaton	750	..	1,500
Smythesdale	443	..	
Snake Valley	330	..	1,100
Somerville	162	..	350
Sorrento	500	..	
South Melbourne (*sub.*)	40,637	..	
South Yan Yean	250	..	
South Yarra (*sub.*)		..	
Springfield	700	..	
Springhurst		..	300
Staffordshire Reef	150	..	
Stanley		..	1,000
Stawell	5,296	..	
Steiglitz	900	..	
Stratford	480	..	
Strathmerton	300	..	1,200
Stuart Mill	245	..	
Sunbury	2,150	..	
Surrey Hills (*sub.*)	900	..	
Swan Hill	950	..	5,500
Tabilk	200	..	
Talbot	1,205	..	1,437
Tallangatta	600	..	6,800
Tally-Ho	450	..	
Taradale	322	..	3,760
Tarnagulla	729	..	
Tarraville	180	..	
Tarrawingee		..	1,500
Tatura	686	..	6,286
Teesdale	165	..	2,203
Templestowe	563	..	850
Terang	1,800	..	5,000
Thomastown	190	..	
Thoona	200	..	
Thorpedale	500	..	
Timor		..	1,500
Tongala		..	2,056
Tooan	150	..	
Toolern		..	300
Toongabbie		..	700
Toora	400	..	
Tooradin	350	..	
Toorak (*sub.*)	6,000	..	
Towong		..	5,800
Trafalgar	250	..	
Traralgon	1,485	..	2,175
Trentham	654	..	2,040
Tungamah	400	..	5,690
Violet Town	500	..	3,000
Wahgunyah	400	..	
Wahring		..	800
Walhalla	2,804	..	3,390
Wallace	250	..	
Wandiligong	800	..	
Wandin Yallock		..	1,200
Wandong		..	700
Wangaratta	3,400	..	
Wannon		..	2,670
Warburton	210	..	1,700
Warracknabeal	2,500	..	
Warragul	1,634	..	
Warrandyte	400	..	
Warrenheip	500	..	
Warrnambool	6,410	..	9,089
Watchem	200	..	500
Waubra		..	300
Waurn Ponds	250	..	
Wedderburn	1,400	..	7,500
Wee Wee Rup	400	..	
Wensleydale	150		
Werribee	700	..	2,157
Welshpool		..	500
White Hills	600	..	
Whittlesea		..	700
Williamstown (*sub.*)	14,083	..	
Willow Grove		..	250
Winchelsea	450	..	3,250
Windsor (*sub.*)		..	

Town.	Pop. of Town.	Pop. of Town and District.
Winslow	300	
Wodonga	862	1,798
Woodend	1,000	2,402
Woodford	300	
Woodspoint		2,000
Woolsthorpe	200	
Wooragee	200	
Wunghnu	295	1,000
Wycheproof	600	4,150
Yackandandah	800	4,190
Yambuk	200	
Yandoit	192	1,400
Yangery		500
Yarra Glen	459	900
Yarragon	400	2,000
Yarram Yarram	400	
Yarraville (*sub.*)		
Yarrowonga	1,500	
Yea	600	3,000
Yendon	200	

NEW ZEALAND

Town.	Province.	Pop. of Town.
Addington (*sub. C.*)	Canterbury	334
Addison's Flat	Nelson	250
Ahaura	Nelson	320
Akaroa	Canterbury	559
Alexandra	Otago	815
Alford Forest	Canterbury	430
Allanton	Otago	227
Amberley	Canterbury	417
Aramoho	Wellington	1,000
Aratapu	Auckland	500
Arrowtown	Otago	410
Ashburton	Canterbury	6,000
Ashurst	Wellington	300
Auckland	Auckland	67,226
Avenal (*sub. I.*)		355
Avondale (*sub. A.*)	Auckland	2,000
Balclutha	Otago	1,715
Bannockburn	Otago	410
Belfast	Canterbury	600
Belgrove	Nelson	332
Birkenhead	Auckland	1,057
Black Points	Nelson	283
Blenheim	Marlborough	3,230
Bombay	Auckland	600
Brighton	Otago	220
Brightwater	Nelson	409
Brunner	Westland	1,511
Bulls	Wellington	501
Cambridge	Auckland	988
Campbelltown	Otago	1,345
Cape Foulwind	Nelson	300
Carterton	Wellington	1,207
Caversham (*sub. D.*)	Otago	5,266
Charleston	Nelson	300
Cheviot	Canterbury	1,300
Christchurch	Canterbury	50,000
Clevedon	Auckland	780
Clive	Hawke's Bay	600
Clyde	Otago	623
Cobden	Westland	274
Collingwood	Nelson	400
Coromandel	Auckland	2,000
Cromwell	Otago	740
Cust	Canterbury	300
Dannevirke	Hawke's Bay	2,314
Darfield	Canterbury	250
Dargaville	Auckland	600
Denniston	Nelson	2,000
Devonport (*sub. A.*)	Auckland	3,823
Dillman's Town	Westland	467
Doyleston	Canterbury	283
Drury	Auckland	1,000
Dunback	Otago	200
Dunedin	Otago	52,390
Duntroon	Otago	300
Eketahuna	Wellington	550
Ellerslie	Auckland	500
Ellesmere	Canterbury	200
Eltham	Taranaki	13,500
Enfield	Otago	250
Fairfax	Otago	200
Fairfax (*sub. M.*)	Otago	350
Fairlie	Canterbury	730
Featherston	Wellington	629
Feilding	Wellington	2,298
Fern Hills	Southland	200
Fitzroy	Taranaki	300
Fordell	Wellington	150
Foxton	Wellington	1,212
Frasertown	Hawke's Bay	170
Geraldine	Canterbury	868
Gisborne	Auckland	5,168
Gladstone	Southland	329
Glenavy	Canterbury	875
Gore	Otago	2,354
Green Is. (*sub. D.*)	Otago	668
Grey Lynn (*sub. A.*)	Auckland	4,120
Greymouth	Westland	3,746
Greytown North	Wellington	1,122
Halcombe	Wellington	336
Half-Moon Bay	Southland	250
Halkett	Canterbury	250
Hamilton	Auckland	1,550
Hampden	Otago	332
Hampstead (*sub. A.*)	Canterbury	1,118
Hastings	Hawke's Bay	3,650
Havelock (North)	Hawke's Bay	400
Havelock	Marlborough	316
Hawera	Taranaki	2,500
Helensville	Auckland	560
Henley	Otago	303
Herbert	Otago	401
Heriot	Tuapeka	250
Hikurangi	Auckland	495

Town.	Province.	Pop. of Town.
Hokitika	Westland	1,943
Hornby	Canterbury	200
Howick	Auckland	300
Hunterville	Taranaki	800
Huntley	Wellington	600
Hunua	Auckland	200
Hurleyville	Taranaki	400
Hutt	Wellington	1,823
Inglewood	Taranaki	1,064
Invercargill	Otago	6,215
Jackson's	Westland	200
Johnsonville	Wellington	502
Kaiapoi	Canterbury	1,795
Kaihu	Auckland	500
Kaikora North	Hawke's Bay	268
Kaikoura	Marlborough	430
Kaitangata	Otago	1,464
Kakanui	Otago	1,204
Kamo	Auckland	260
Kaponga	Taranaki	1,000
Karangahake	Auckland	1,600
Karori	Wellington	1,212
Kawakawa	Auckland	500
Kelso	Otago	203
Kihikihi	Auckland	230
Kimbolton	Wellington	250
Kohukohu	Auckland	320
Kuaotunu	Auckland	300
Kumara	Westland	1,121
Kurow	Otago	300
Lawrence	Otago	1,159
Leeston	Canterbury	900
Leigh	Auckland	300
Lethbridge	Wellington	230
Lincoln	Canterbury	600
Linwood (*sub. C.*)	Canterbury	6,737
Lumsden	Otago	223
Lyttelton	Canterbury	4,023
Macrae's Flat	Otago	300
Maheno	Otago	189
Mahia	Hawke's Bay	200
Makaretu		250
Makotuku	Hawke's Bay	350
Manaia	Taranaki	447
Mangawai	Auckland	272
Mangawhare	Auckland	493
Mangonui	Auckland	300
Mansfordtown	Otago	380
Maori Hill (*sub. D.*)	Otago	1,551
Maropiu	Auckland	200
Martinborough	Wellington	300
Marton	Wellington	1,101
Masterton	Wellington	3,946
Mataura	Otago	867
Mauku	Auckland	400
Meanee	Hawke's Bay	200
Melrose (*sub. W.*)	Wellington	2,995
Mercer	Auckland	260
Methven	Canterbury	500
Milton	Otago	1,240
Molueka	Nelson	1,000
Mornington (*s. D.*)	Otago	4,009
Morrinsville	Auckland	170
Mossgiel	Otago	1,462
Motueka	Nelson	885
Mount Albert	Auckland	1,000
Mount Somers	Canterbury	206
Napier	Hawke's Bay	9,004
Naseby	Otago	503
Nelson	Nelson	7,000
Newmarket (*sub. A.*)	Auckland	2,060
New Plymouth	Taranaki	6,000
Ngapara	Otago	300
Ngaruawahia	Auckland	425
Nightscaps	Otago	300
Normanby	Taranaki	370
Norsewood	Hawke's Bay	1,100
North-East Valley (*sub. D.*)	Otago	3,526
Oamaru	Otago	4,853
Ohaupo	Auckland	200
Okaihau	Auckland	360
Onehunga	Auckland	3,015
Onslow	Wellington	1,499
Opaki	Wellington	400
Ophir	Otago	256
Opitiki	Auckland	700
Opunake	Taranaki	500
Orepuki	Otago	800
Ormond	Auckland	183
Ormondville	Hawke's Bay	459
Otahuhu	Auckland	1,211
Otaki	Wellington	1,280
Otautau	Otago	443
Otorohanga	Auckland	300
Outram	Otago	420
Owaka	Otago	600
Paeroa	Auckland	1,682
Pahautanui	Wellington	200
Pahi	Auckland	160
Pahiatua	Wellington	1,209
Palmerston	Otago	738
Palmerston North	Wellington	6,534
Panmure	Auckland	323
Papakaio	Otago	300
Papanui	Canterbury	500
Paparoa	Auckland	350
Parnell (*sub. A.*)	Auckland	4,571
Parua Bay	Auckland	200
Patea	Taranaki	691
Penrose	Auckland	200
Petone (*sub. W.*)	Wellington	3,780
Picton	Marlborough	875
Pigeon Bay	Canterbury	369
Pleasant Point	Canterbury	500
Pokeno	Auckland	1,100
Ponsonby (*sub.*)	Auckland	9,234
Porangahau	Hawke's Bay	220
Pt. Ahuriri (*sub. N.*)	Hawke's Bay	1,500
Port Chalmers	Otago	2,056
Prebbleton	Canterbury	1,200
Pukekohe	Auckland	1,500
Puketapu	Hawke's Bay	700
Pukeuri Junc.	Otago	168
Queenstown	Otago	690
Rakaia	Canterbury	458
Rangiora	Canterbury	1,768
Ravensbourne	Otago	1,465
Reefton	Nelson	1,591
Renwick	Marlborough	450
Riccarton (*sub. C.*)	Canterbury	600
Richmond	Nelson	543
Rimu	Hokitika	250
Riversdale	Otago	265

Town.	Province.	Pop. of Town.
Riverton	Otago	815
Rongotea	Wellington	900
Roslyn (*sub. D.*)	Otaga	4,632
Ross	Westland	614
Rotorua	Auckland	800
Round Hill	Otago	150
Roxburgh	Otago	478
Russell	Auckland	180
St. Albans (*sub. C.*)	Canterbury	6,605
St. Andrew	Canterbury	250
St. Bathans	Otago	150
St. Kilda (*sub.*)	Otago	1,700
Sanson	Wellington	300
Seacliff	Otago	150
Seddonville	Nelson	370
Sefton	Canterbury	300
Sheffield	Canterbury	200
Shortland	Auckland	1,191
Southbridge	Canterbury	396
Southbrook	Canterbury	352
Springfield	Canterbury	211
Stirling	Otago	250
Stratford	Taranaki	2,027
Sumner	Canterbury	844
Switzers	Otago	300
Sydenham (*sub. C.*)	Canterbury	11,415
Taieri	Otago	1,500
Takaka	Nelson	1,430
Takapau	Hawke's Bay	300
Taneatua	Auckland	250
Tapanui	Otago	700
Taradale	Hawke's Bay	763
Taupiri	Auckland	200
Tauranga	Auckland	1,050
Te Aroho	Auckland	888
Te Awamutu	Auckland	355
Te Kopuru	Auckland	450
Templeton	Canterbury	400
Temuka	Canterbury	1,464
Tenui	Wellington	200
Te Puke	Auckland	930
Thames	Auckland	4,004
Tikorangi	Taranaki	350
Timaru	Canterbury	6,421
Tinwald	Canterbury	561
Tuakau	Auckland	200
Tuamarina	Marlborough	260
Turakina	Wellington	400
Urenui	Taranaki	170
Wade	Auckland	108
Waiau	Canterbury	183
Waihi	Auckland	4,000
Waikara	Canterbury	250
Waikoikoi	Otago	215
Waikouaiti	Otago	690
Waimangaroa	Nelson	350
Waimate	Canterbury	1,359
Waipawa	Hawke's Bay	943
Waipu	Auckland	1,000
Waipukurau	Hawke's Bay	549
Wairoa	Hawke's Bay	750
Waitahuna	Otago	400
Waitahuna Gully	Otago	250
Waitara	Taranaki	765
Waitati	Otago	500
Waitekauri	Auckland	463
Waitotara	Wellington	300
Waiuku	Auckland	200
Wakefield	Nelson	700
Wanganui & Subs.	Wellington	10,000
Warkworth	Auckland	170
Washdyke	Canterbury	494
Waverley	Wellington	416
Wellington & Subs.	Wellington	49,344
West Melton	Canterbury	295
Weston	Otago	215
Westport	Nelson	2,921
Whangapoua	Auckland	800
Whangarei	Auckland	1,700
Whangaroa	Auckland	219
Winton	Otago	477
Woodend	Canterbury	498
Woodlands	Otago	200
Woodstock	Westland	250
Woodville	Hawke's Bay	926
Wyndham	Otago	417

WESTERN AUSTRALIA

Town.	Pop. of Town.	Pop. of Town and District.
Albany	3,650	
Ashburton		200
Balbarrup		200
Bayswater (*sub.*)		1,000
Beverley	350	2,500
Boulder		20,000
Bridgetown	600	
Broad Arrow		3,000
Broome	600	
Broomehill		400
Bulong	750	
Bulla Bulling		200
Bunbury	3,000	9,000
Burbanks		1,000
Busselton	450	1,600
Cannington	200	500
Carnarvon	318	
Chittering	400	
Claremont (*sub.*)		2,000
Colliefields	1,402	
Coolgardie	4,000	15,000
Cossack	200	
Cottesloe (*sub.*)		3,000
Cue	1,619	5,000
Day Dawn	300	
Denmark	1,200	
Derby		400
Dongara	300	

Town.	Pop. of Town.	Pop. of Town and District.
Donnybrook		400
Drake's Brook	900	
Esperance	450	
Fremantle	24,000	
Geraldton	2,600	6,000
Gingin	160	500
Goomallyn		600
Goongarrie	150	
Greenbushes Tinfield		2,000
Greenough		1,200
Guildford	1,400	4,000
Hall's Creek		150
Hamelin		1,300
Hayes' Find	150	
Helena Vale	1,600	
Irwin		300
Jayes		600
Kalgoorlie	18,000	30,000
Kanowna		12,500
Karridale	600	
Kattaning	250	
Kelmscott	200	
Kojonup	200	
Kurnalpi		150
Laverton	200	2,170
Lawlers	750	
Leaderville (*sub.*)		3,014
Leonora	2,500	
Mandurah	160	
Marble Bar	200	1,000
Marradong	200	300
Melville	100	
Menzies	2,500	3,500
Mingenew	200	
Mount Barker	320	
Mount Magnet	400	
Mount Malcolm	450	2,000
Mount Morgans		1,500
Murrin Murrin		250
Nannine	120	500
Narrogin	100	400
Newcastle	600	15,000
New Norcia	200	
Niagara	400	
Norseman	300	1,200
Northam	2,000	4,000
Northampton	200	
Nullagine	250	
Onslow		300
Paddington		1,300
Peak Hill		500
Perth and Suburbs	36,199	
Pingelly		300
Pinjarrah	180	1,500
Quindalup		200
Roebourne	300	
Seabrook	200	
Serpentine	150	
Shark's Bay	150	
Sir Samuel	200	
Smith's Mill	300	
Southern Cross	1,500	
Subiaco (*sub.*)		3,400
Twenty-One Mile		250
Victoria Plains	700	
Wagin	600	
Wanneroo	150	
Williams River	500	
Woodarra	200	
Yalgoo	200	1,000
Yarloop		1,000
Yatheroo		200
York		3,000

TASMANIA

Alberton	183	
Avoca	183	
Barrington		
Beaconsfield	2,658	6,500
Bellerive (*sub. H.*)	653	
Beltana (*sub. H.*)	251	
Bishopsbourne	191	
Bismarck	206	
Blue Tier		200
Bothwell	384	1,800
Bracknell	160	
Branxholm	150	
Bream Creek		500
Bridgewater	214	
Brighton		2,958
Broadmarsh	166	
Buckland		1,704
Burgess		600
Burnie	1,750	7,000
Campbelltown	735	2,337
Carnarvon	150	
Carrick	224	4,144
Chudleigh	162	
Colebrook	150	
Conara		
Coppington		500
Cornwall	200	
Cranbrook		800
Cressy	291	2,173
Crotty	200	
Deloraine	949	4,970
Derby	587	5,592
Devonport East	673	
Devonport West	2,842	7,685
Don		7,483
Dulverton		150
Dundas	306	1,500
Elizabeth Town		
Evandale	617	3,353
Exton	260	
Fingal	372	5,831
Forth	208	

Town.	Pop. of Town.	Pop. of Town and District.
Frankford		4,144
Franklin	765	4,326
Greevestown	289	4,326
Georgetown	274	3,667
Gladstone	163	5,592
Glebe Town (*sub. H.*)	694	
Glenorchy	732	6,266
Gormanston		1,760
Hamilton-on-Clyde	232	3,338
Hamilton-on-Forth	370	
Harford		
Hastings	174	
Heemskirk	210	
Heidelberg		
Hobart and Suburbs	34,182	
Invermay (*sub. L.*)	1,010	
Kempton	288	2,958
Kingston	219	4,830
Latrobe	1,360	3,490
Launceston and Subs.	21,153	
Lefroy	709	4,896
Leipzig		
Leith	160	
Longford	1,223	3,106
Lovett	230	4,830
Lynch Creek	350	
Macquarie Harbour	1,504	10,451
Mangana	243	
Margate	158	
Mathinna	815	
Montagu River		400
Montezuma	200	
Moorina	200	4,860
Mount Bischoff	350	4,867
Mount Stuart (*sub. H.*)	523	
New Norfolk	1,151	4,764
Newtown (*sub. H.*)	2,314	

Town.	Pop. of Town.	Pop. of Town and District.
Oatlands	618	3,182
Ouse		3,338
Oyster Cove	152	400
Penguin	540	2,500
Perth	442	3,016
Pillinger	637	
Pontville		2,958
Pyengana	200	
Queenborough (*sub. H.*)	1,821	4,248
Queenstown	5,050	10,451
Railton	420	
Richmond	395	2,457
Ringarooma	230	
Ross	311	2,337
St. Helen	410	5,831
St. Leonards	265	
St. Mary	281	5,881
Sassafras		300
Scottsdale	636	5,592
Sheffield	446	
Sorell	245	4,523
Southport	150	
Stanley	484	5,565
Swansea	213	1,704
Tea Tree	184	
Thomas Plains	283	600
Trevallyn	529	
Triabunna	181	1,040
Tunnack		
Ulverstone	1,164	7,485
Uxbridge		200
Victoria	261	1,400
Westbury	1,027	4,144
Winkleigh	223	
Woodbridge	194	
Wynyard	526	5,565
Zeehan	5,014	6,672

SOUTH AUSTRALIA

Adelaide	38,981	
Adelaide and Suburbs	162,094	
Aldgate		500
Aldinga	250	
Allandale East	200	
Alma		250
Angaston	1,000	3,000
Appilla Yarrowie	150	
Ardrossan	170	
Auburn	1,450	
Balaklava	500	1,260
Balhannah	350	
Barossa Goldfield	150	
Beachport	250	
Belair	300	
Beltana	150	
Belvidere	900	
Blackwood	400	900
Blinman	200	400
Blumberg	280	
Blyth	211	800
Booleroo Centre		500

Bordertown	500	1,800
Bowden (*sub.*)	2,600	
Bridgewater	300	
Brighton (*sub.*)	900	
Bugle Ranges	200	
Burnside	500	8,500
Callington	150	
Caltowie	338	1,457
Campbelltown	300	1,800
Carrieton	200	
Clare	1,000	5,000
Clarendon	400	1,700
Clinton		1,500
Cockburn	200	
Colton	200	
Crafers		1,691
Crystal Brook	650	
Dalkey		200
Dry Creek		1,100
Dulwich (*sub.*)	200	
Dutton		360
Eastwood (*sub.*)		

Town	Pop. of Town	Pop. of Town and District
Echunga	200	
Edithburgh	320	1,500
Edwardstown (*sub.*)	600	
Elliston	150	1,000
Eudunda	600	
Eurelia		2,000
Farina	150	
Findon (*sub.*)	300	
Frewville	197	
Fulham	200	
Fullarton (*sub.*)	2,200	
Furner	400	
Gawler and Suburbs	7,000	
Gilberton (*sub.*)		
Giles Corner	150	
Gladstone	800	
Glenelg (*sub.*)	4,500	
Glen Osmond (*sub.*)	400	
Goodwood (*sub.*)	4,000	
Goolwa	600	
Greenock	300	
Grunthal		200
Gumeracha	500	
Hahndorf	500	
Hallett	250	
Hamley Bridge	500	
Hammond	200	
Hawker	200	
Hergott Springs	150	
Hindmarsh (*sub.*)	10,000	
Hyde Park (*sub.*)		
Jamestown	1,100	2,500
Jupiter Creek	200	
Kadina	1,700	2,500
Kanmantoo	200	
Kapunda	2,000	
Kersbrook	350	
Kingston	700	
Koolunga		960
Koonunga	150	
Kooringa	2,600	
Langhorne's Creek	300	
Laura	1,200	
Lipson and Yarrandale	200	
Little Hampton	480	
Lobethal	220	
Lucindale		574
Lyrup		5,000
Macclesfield	250	
McLaren Vale	200	
Magill	500	
Maitland	290	
Mallala		500
Malvern (*sub.*)		
Mannum	550	2,500
Manoora	350	
Marion	280	
Meadows	160	711
Melrose	400	
Milang	400	
Millbrook		200
Millicent	800	
Minlaton	250	
Mintaro (Central)	201	
Mitcham (*sub.*)	3,750	

Town.	Pop. of Town	Pop. of Town and District
Modbury	173	
Monarto	150	500
Moonta	1,700	7,000
Morgan	361	
Mount Barker	2,000	34,000
Mount Bryan	250	
Mount Gambier	8,000	
Mount Lofty		5,000
Mount Pleasant	350	
Mount Torrens	900	
Murray Bridge	650	
Nairne	400	1,200
Narracoorte	1,100	2,500
Noarlunga	150	900
Normanville	200	
Norton Summit		400
Norwood (*sub.*)	13,000	
Nuriootpa	400	2,000
Orroroo	500	3,000
Palmer		500
Palmerston	1,500	
Parkside (*sub.*)	4,300	
Payneham	1,000	
Penola		1,800
Petersburg	2,500	
Port Adelaide		21,000
Port Augusta	2,340	
Port Broughton	350	
Port Elliot		1,300
Port Germein	400	
Port Lincoln		1,000
Port Macdonnall	440	940
Port Pirie		11,000
Port Victor	250	1,800
Port Wakefield	526	
Prospect (*sub.*)	3,900	
Pyap	150	
Queenscliffe		500
Quorn	500	3,000
Redhill	210	
Redruth	340	
Renmark	800	
Riverton	600	
Robe	180	500
Rose Park (*sub.*)	1,000	
Rosewater	2,900	
Roseworthy	180	
Rowland's Flat	160	
Saddleworth		1,101
Salisbury	500	
Sedan	100	500
Sellick's Hill	150	
Semaphore (*sub.*)	8,000	
Serviceton	156	
Shea Oak Log	200	
Smithfield	150	
Snowtown	250	2,500
Springton		600
Stansbury		400
Stirling North		750
Stockport	300	
Stockwell	200	
Strathalbyn	1,100	2,500
Streaky Bay	230	736
St. Peters (*sub.*)	8,000	

Town.	Pop. of Town	Pop. of Town and District.
Summerton	300	
Tantanoola	250	
Tanunda	1,000	
Tarlee	150	
Teatree Gully	300	
Telowie	250	
Thebarton (*sub.*)	7,000	
Truro	300	
Two Wells	212	
Unly (*sub.*)	18,119	
Unman Valley	200	
Uraidla		700
Virginia	150	
Walkerville (*sub.*)	2,200	
Wallaroo	3,500	
Walloway		1,600
Wanderah	400	
Warnertown	150	
Wasley's		800
Watervale	200	
Wellington	160	
Willaston	500	
Williamstown		350
Willochra		1,200
Willunga	410	1,094
Wilson		200
Wirrabara	200	
Wistow	300	
Wolseley	300	
Woodchester	370	
Woodside	300	3,000
Woodville (*sub.*)	630	5,875
Yacka	200	
Yahl	200	
Yankalilla	700	1,400
Yongala		300
Yorke Town	600	

QUEENSLAND

Adavale	192	
Alberton	200	
Albion (*sub.*)		
Allora	1,250	
Aramac	389	2,765
Augathella	238	327
Ayr	210	2,200
Barcaldine	2,482	
Beaudesert	450	
Beenleigh	536	
Blackall	750	
Bloomfield River		250
Bowen	1,585	
Breakfast Creek (*sub.*)		
Brisbane	28,953	
Brisbane and Suburbs	119,428	
Bulimba (*sub.*)		
Bundaberg	5,200	9,666
Bundamba	150	
Burketown	310	
Caboolture	248	18,591
Cairns	3,557	11,013
Calliope	202	
Cardwell		3,435
Cawarral	320	
Charleville	1,419	
Charters Towers	5,523	20,976
Childers		3,000
Chillagoe		5,000
Clermont	1,955	
Cleveland	282	
Clifton	250	
Cloncurry	243	513
Cooktown	1,936	
Coomera	188	
Crow's Nest	155	400
Croydon	2,984	
Cunnamulla	999	3,181
Dalby	1,416	
Drayton	1,000	
Dugandan	150	
Eidsvold	1,015	
Emerald	1,015	
Emu Park	228	
Esk	500	
Fortitude Valley (*sub.*)	15,955	
Gatton	241	
Gayndah	606	
Georgetown	442	
Gladstone	1,622	
Goodna	291	
Goondiwindi	800	2,500
Gympie	11,959	14,431
Hendon	180	
Herberton	2,806	
Howard	461	
Hughenden	1,672	3,235
Humpybong	203	
Ingham	375	1,500
Ipswich	9,937	15,246
Irvine Bank	400	
Isisford	350	
Jericho	183	
Johnstone River (Geraldton)	353	1,500
Kilkivan	153	
Killarney	387	
Kuranda		250
Laidley	800	
Landsborough	150	
Leyburn	216	
Longreach	1,690	
Lowood	240	
Mackay	5,157	
Marburgh	350	
Maryborough	12,900	
Maytown	276	
Miles	170	

Town.	Pop. of Town.	Pop. of Town and District.
Millchester	630	
Mitchell	376	
Monal	188	
Morven	160	
Mount Morgan	8,486	
Mount Perry	351	
Muttaburra	412	
Nambour	200	
Nanango	500	2,000
Nerang	268	
Normanton	838	
North Pine	600	
Oxley	300	7,799
Palmer	266	
Paradise	226	
Pittsworth	600	3,000
Port Douglas	494	
Queenton (*sub. Ch. T.*)	2,060	
Ravenswood	2,508	
Ravenswood Junction		300
Rockhampton	19,691	
Rolleston	265	
Roma	2,371	7,110
Rosewood	150	
Sandgate	2,274	
Seventeen Mile Rocks	150	
Somerset		1,470
Southport	1,895	
Springsure	443	
St. George	900	
St. Lawrence	206	1,967
Stanthorpe	735	1,869
Surat	221	
Tambo	500	900
Taroom	300	812
Tewantin	150	500
Thargomindah	338	
Thursday Island	736	1,515
Tiaro	308	2,676
Tinana	397	
Toowoomba	14,600	37,000
Toowong (*sub.*)	4,325	
Torbanlea	400	
Townsville	15,000	
Ulam	350	
Walkerston	500	
Wallangarra	200	
Warwick	4,225	15,000
Watsonville	350	
Westwood		1,602
Winton	1,030	
Yengarie	168	
Yeulba	233	

SPECIAL POPULATION TABLE OF NEW SOUTH WALES

THIS table is useful as showing the proportion of males and females and families. The population of most of these municipalities is now increased.

METROPOLITAN.

Municipality.	Males.	Females.	Total.	Avg. No. per Hse.
City of Sydney	58,717	53,420	112,137	6.12
Alexandria...	4,915	4,426	9,341	5.00
Annandale....	4,039	4,310	8,349	5.03
Ashfield......	6,464	7,865	14,329	5.21
Balmain......	14,929	15,147	30,076	5.19
Bexley.......	1,524	1,555	3,079	5.18
Botany.......	1,812	1,571	3,383	5.34
Botany, North	2,063	1,709	3,772	5.03
Burwood......	3,282	4,239	7,521	5.49
Camperdown...	3,918	4,013	7,931	5.43
Canterbury....	2,138	2,088	4,226	4.75
Concord......	1,377	1,441	2,818	5.33
Darlington....	1,822	1,961	3,784	5.11
Drummoyne...	1,379	1,464	2,843	5.07
Enfield.......	1,216	1,281	2,497	5.16
Erskineville...	2,951	3,108	6,059	5.04
Five Dock....	656	745	1,401	5.52
Glebe.........	9,157	10,063	19,220	5.32
Hunter's Hill.	2,218	2,014	4,232	7.04
Hurstville......	2,010	2,009	4,019	4.92
Kogarah.....	1,937	1,955	3,892	4.90
Lane Cove....	971	947	1,918	6.37
Leichhardt...	8,468	8,986	17,454	5.30
Manly........	2,156	2,879	5,035	6.05
Marrickville...	8,890	9,885	18,775	5.11
Marsfield......	365	348	713	4.82
Mosman......	2,573	3,118	5,691	5.10
Newtown.....	10,737	11,861	22,598	5.14
North Sydney.	10,246	11,794	22,040	5.32
Paddington...	10,402	11,582	21,984	5.24
Petersham....	6,893	8,414	15,307	5.20
Randwick.....	4,764	4,989	9,753	5.67
Redfern......	12,041	12,178	24,219	5.40
Rockdale.....	3,817	4,040	7,857	5.11
Ryde	1,629	1,593	3,222	5.54
St. Peters.....	2,920	2,986	5,906	5.22
Strathfield....	1,247	1,744	2,991	5.54
Vaucluse	534	618	1,152	6.40
Waterloo.....	4,843	4,766	9,609	4.98
Waverley.....	5,650	6,692	12,342	5.14
Willoughby...	3,008	2,996	6,004	4.89
Woollahra....	5,339	7,012	12,351	5.12
Total Metropolitan...	236,018	245,812	481,830	5.42

COUNTRY.

Municipality.	Males.	Females.	Total	Avg. No, per Hse.
Aberdeen.....	387	362	749	5.13
Adamstown...	1,268	1,152	2,420	5.06
Albury.......	2,832	2,989	5,821	5.39
Armidale.....	2,039	2,210	4,249	6.00
Auburn	1,478	1,470	2,948	5.23
Ballina.......	950	869	1,819	5.61
Balranald	370	371	741	5.40
Bankstown ...	661	585	1,246	4.70
Bathurst	4,417	4,806	9,223	5.53
Bega.........	934	964	1,898	5.03
Berry........	1,028	962	1,990	5.72
Bingara.......	429	450	879	5.43
Blayney......	774	755	1,529	5.24
Bombala	484	502	986	5.70
Bourke	1,373	1,236	2,609	5.89
Bowral.......	799	953	1,752	5.11
Braidwood....	754	797	1,551	5.17
Brewarrina ...	416	267	683	5.64
Broken Hill...	15,367	12,133	27,500	5.00
Broughton Vale	183	139	322	5.55
Burrowa	426	413	839	5.35
Cabramatta & Canley Vale.	533	447	980	5.05
Camden......	863	856	1,719	5.97
Campbelltown.	1,064	1,088	2,152	5.34
Carcoar	268	310	578	5.40
Carrington....	1,319	1,228	2,547	5.50
Casino	996	930	1,926	5.65
Castlereagh...	323	286	609	5.16
Cobar........	1,922	1,449	3,371	5.04
Condobolin ...	576	502	1,078	4.83
Cooma........	950	988	1,938	5.54
Coonamble .	859	821	1,680	5.44
Cootamundra .	1,219	1,205	2,424	5.41
Coraki........	392	378	770	5.54
Cowra	877	934	1,811	5.86
Cudal........	313	286	599	4.99
Cudgegong....	1,583	1,402	2,985	5.84
Deniliquin....	1,355	1,289	2,644	5.01
Dubbo........	1,723	1,686	3,409	5.75
Dundas.......	503	584	1,087	5.41
Dungog	544	538	1,082	5.55
Ermington and Rydalmere .	677	554	1,231	9.77
Forbes........	2,159	2,135	4,294	5.13
Gerringong...	519	532	1,051	5.59
Gladstone...	700	471	1,171	4.18
Glen Innes....	1,440	1,478	2,918	5.70
Gosford	371	380	751	5.11
Goulburn.....	5,224	5,388	10,612	5.58
Grafton	1,969	2,202	4,171	5.42
Grafton, South	505	471	976	5.81
Granville.....	2,523	2,571	5,094	5.15
Grenfell.......	473	396	869	4.32
Greta.........	406	455	861	4.81
Gulgong......	816	763	1,579	4.74
Gundagai	771	716	1,487	4.89
Gunnedah.....	944	966	1,910	5.16

Municipality.	Males.	Females.	Total.	Avg. No. per Hse.
Hamilton	3,055	3,069	6,124	5.17
Hay	1,492	1,520	3,012	4.77
Hill End	330	313	643	4.12
Hillgrove	1,146	1,128	2,274	4.90
Hillston	448	395	843	4.82
Illawarra, Cen.	2,565	2,099	4,664	5.08
Illawarra, N.	1,764	1,426	3,190	5.18
Ingleburn	181	181	362	4.36
Inverell	1,725	1,568	3,293	5.58
Jamberoo	667	624	1,291	5.14
Jerilderie	401	343	744	4.83
Junee	1,123	1,067	2,190	5.59
Katoomba	932	1,338	2,270	6.27
Kempsey	1,116	1,213	2,329	5.35
Kiama	887	882	1,769	4,68
Lambton	1,613	1,546	3,159	4.88
Lambton, New	854	724	1,578	4.87
Lismore	2,218	2,160	4,378	5.66
Lithgow	2,841	2,427	5,268	5.49
Liverpool	2,280	1,621	3,901	6.56
Maclean	683	650	1,333	5.17
Maitland, E.	1,617	1,667	3,284	5.42
Maitland, W.	3,266	3,523	6,789	5.28
Merewether	2,271	2,276	4,547	5.11
Mittagong	542	668	1,210	5.85
Moama	491	437	928	4.83
Molong	625	629	1,254	5.62
Moree	1,197	1,101	2,298	6.30
Morpeth	647	641	1,288	5.15
Moruya	534	565	1,099	5.26
Moss Vale	644	741	1,385	5.80
Mudgee	1,329	1,460	2,789	5.27
Mulgoa	244	232	476	5.47
Murrumburrah	728	720	1,448	5.12
Murrurundi	595	640	1,235	5.46
Muswellbrook	828	882	1,710	5.39
Narrabri	1,140	1,146	2,286	5.40
Narrabri, W.	349	328	677	5.29
Narrandera	1,166	1,089	2,255	5.23
Narromine	496	435	931	5.20
Newcastle	6,715	6,273	12,988	5.86
Nowra	919	985	1,904	5.05
Nyngan	794	661	1,455	5.29
Orange	1,953	2,037	3,990	5.94
Orange, East	1,142	1,199	2,341	5.44
Parkes	1,619	1,562	3,181	4.78
Parramatta	6,914	5,646	12,560	6.74
Peak Hill	590	517	1,107	4.94
Penrith	1,691	1,848	3,539	5.30
Picton	508	545	1,053	5.35
Plattsburg	1,649	1,528	3,177	5.01
Port Macquarie	613	547	1,160	5.35
Prospect and Sherwood	1,608	1,651	3,259	4.90
Queanbeyan	575	644	1,219	4.94
Quirindi	815	861	1,676	5.24
Raymond Terr.	379	444	823	4.81
Richmond	576	626	1,202	5.81
Rookwood	2,519	1,977	4,496	8.96
Scone	584	561	1,145	6.51
Shellharbour	1,020	909	1,929	5.20
Shoalhaven, S.	468	441	909	5.48
Silverton	144	142	286	4.33
Singleton	900	1,017	1,917	5.15
Singleton, S.	461	494	955	6.04
Smithfield and Fairfield	862	781	1,643	5.06
St. Mary's	925	915	1,840	5.01
Stockton	1,266	1,283	2,549	5.36
Tamworth	2,864	2,935	5,799	5.63
Taree	422	449	871	5.44
Temora	834	769	1,603	4.59
Tenterfield	1,247	1,357	2,604	5.48
Tumut	694	697	1,391	5.37
Ulladulla	931	834	1,765	5.28
Ulmarra	909	813	1,722	5.98
Uralla	321	360	681	4.86
Wagga Wagga	2,558	2,550	5,108	5.27
Walcha	464	516	980	5.57
Wallendbeen	426	310	736	5.49
Wallsend	1,957	1,863	3,820	5.20
Waratah	1,529	1,551	3,080	5.26
Warialda	476	399	875	5.99
Warren	610	565	1,175	5.52
Wellington	1,516	1,468	2,984	5.37
Wentworth	335	307	642	4.34
Wickham	3,861	3,891	7,752	5.29
Wilcannia	510	425	935	4.56
Windsor	939	1,100	2,039	5.34
Wingham	275	281	556	5.40
Wollongong	1,775	1,770	3,545	5.27
Wyalong	849	666	1,515	3.76
Yass	1,079	1,141	2,220	5.69
Young	1,321	1,434	2,755	5.12
Total Country	188,989	181,089	370,078	5.34

MORTALITY TABLE

This is compiled from the statistics of the best and largest Life Insurance Companies of the World.

Age.	Number Living.	Deaths each year.	Death rate per 1000.	Expectation of Life.
10	100,000	749	7.49	48.72
11	99,251	746	7.52	48.08
12	98,505	743	7.54	47.45
13	97,762	740	7.57	46.80
14	97,022	737	7.60	46.16
15	96,285	735	7.63	45.50
16	95,550	732	7.66	44.85
17	94,818	729	7.69	44.19
18	94,089	727	7.73	43.53
19	93,362	725	7.76	42.87
20	92,637	723	7.80	42.20
21	91,914	722	7.85	41.53
22	91,192	721	7.91	40.85
23	90,471	720	7.96	40.17
24	89,751	719	8.01	39.49
25	89,032	718	8.06	38.81
26	88,314	718	8.13	38.12
27	87,596	718	8.20	37.43
28	86,878	718	8.26	36.73
29	86,160	719	8.34	36.03
30	85,441	720	8.43	35.33
31	84,721	721	8.51	34.63
32	84,000	723	8.61	33.93
33	83,277	726	8.72	33.21
34	82,551	729	8.83	32.50
35	81,822	732	8.95	31.78
36	81,090	737	9.09	31.07
37	80,353	742	9.23	30.35
38	79,611	749	9.41	29.62
39	78,862	756	9.59	28.90
40	78,106	765	9.79	28.18
41	77,341	774	10.01	27.45
42	76,567	785	10.25	26.72
43	75,782	797	10.52	26.00
44	74,985	812	10.83	25.27
45	74,173	828	11.16	24.54
46	73,345	848	11.56	23.81
47	72,497	870	12.00	23.08
48	71,627	896	12.51	22.36
49	70,731	927	13.11	21.63
50	69,804	962	13.78	20.91
51	68,842	1,001	14.54	20.20
52	67,841	1,044	15.39	19.49
53	66,797	1,091	16.33	18.79
54	65,706	1,143	17.40	18.09
55	64,563	1,199	18.57	17.40
56	63,368	1,260	19.88	16.72
57	62,104	1,325	21.33	16.05
58	60,779	1,394	22.94	15.39
59	59,385	1,468	24.72	14.74
60	57,917	1,546	26.69	14.10
61	56,371	1,628	28.88	13.47
62	54,743	1,713	31.29	12.86
63	53,030	1,800	33.94	12.26
64	51,230	1,889	36.87	11.67
65	49,341	1,980	40.13	11.10
66	47,361	2,070	43.71	10.54
67	45,291	2,158	47.65	10.00
68	43,133	2,243	52.00	9.47
69	40,890	2,321	56.76	8.97
70	38,569	2,391	61.99	8.48
71	36,178	2,448	67.66	8.00
72	33,730	2,487	73.73	7.55
73	31,243	2,505	80.18	7.11
74	28,738	2,501	87.03	6.68
75	26,237	2,476	94.37	6.27
76	23,761	2,431	102.31	5.88
77	21,330	2,369	111.06	5.49
78	18,961	2,291	120.83	5.11
79	16,670	2,196	131.73	4.74
80	14,474	2,091	144.47	4.39
81	12,383	1,964	158.60	4.05
82	10,419	1,816	174.30	4.71
83	8,603	1,648	191.56	4.39
84	6,955	1,470	211.36	3.08
85	5,485	1,292	235.55	2.77
86	4,193	1,114	265.68	3.47
87	3,079	933	303.02	2.18
88	2,146	744	346.69	1.91
89	1,402	555	395.86	1.66
90	847	385	454.54	1.42
91	462	246	532.47	1.19
92	216	137	634.26	.98
93	79	58	734.18	.80
94	21	18	857.14	.64
95	3	3	1000.00	.50

The "Expectation of Life" is the average number of years which a large number of persons of any given age have yet to live; that is, the sum of the years which all will live divided by the number of persons.

GRADUATES OF THE SYDNEY UNIVERSITY

A COMPLETE LIVING LIST TO DATE, DEC., 1909

BACHELORS OF MEDICINE.

Abbott, George Henry, 1891
Adams, Francis Charles, 1904
Affleck, Ada C., 1898
Aiken, Percy Norman, 1903
Allen, Hugh George, 1908
Ambrose, Theodore, 1902
Anderson, Arthur, 1902
Anderson, Hugh Miller, 1902
Andrews, William, 1887 §
Archdall, Mervyn, 1908
Armstrong, William G., 1888
Aspinall, Archibald John, 1906
Aspinall, Jessie Strahorn, 1906
Bancroft, Peter, 1888
Barret, Henri Victor D., 1908
Barling, James Eric Vernon, 1900
Barnes, Edmund Horatio, 1897
Barron, George Moncrieff, 1908
Barton, John á Beckett Darvall, 1901
Bell, George, 1906
Bell, Henry Charles Rikard, 1904
Benjafield, Vivian, 1904
Bennetts, Harold Graves, 1896
Biffin, Harriett Eliza, 1898
Binney, Constance Clarice, 1906
Binney, Edward Harold, 1893
Binns, William Johnstone, 1907
Blaney, Henry Patrick, 1903
Bligh, Erasmus A. R., 1905
Blue, Archibald Irwin, 1901
Böhrsmann, Gustav Hall, 1898
Böhrsmann, Rudolph Hermann, 1894
Boelke, Paul, 1893
Bond, Lionel Wilfred, 1904
Bottrell, Edwin Horace, 1908
Bourne, Eleanor Elizabeth, 1903
Bowker, Cedric Victor, 1898
Brade, Gerald Francis, 1899
Bradley, Clement Henry Burton, 1907
Brearley, Edwin Andrew, 1908
Broadbent, Percy Lewis, 1902
Broinowski, Gracius Herbert, 1897
Brookes, George Arthur, 1908
Browne, Elsie Forrest, 1908
Browne, Claude Seccombe, 1904
Buchanan, George Arthur, 1904
Buchanan, Joseph David, 1905
Bullock, Howard, 1908
Burfitt, Walter Fitzmaurice, 1900
Burge, Stephen Bruce, 1900
Burkitt, Edmund Henry, 1896
Busby, Hugh, 1900
Butler, Arthur Graham, 1908
Cahill, Arthur Charles, 1907
Cahill, John Hampton, 1903
Cameron, Donald Allan, 1900
Campbell, John Stuart, 1907
Candlish, Robert Smith, 1908
Cargill, William Duthie, 1899
Carlile-Thomas, Julia, 1898
Challands, Frederick, 1892
Chapman, Herbert Owen, 1907
Chenhall, William Thomas, 1897
Chisholm, Edwin Claude, 1904
Clarke, Gother Robert Carlisle, 1902
Clarke, Philip Sylvester, 1903
Clifford, James Percy, 1906
Clouston, Thomas Bennett, 1905
Coen, Bernard Joseph, 1908
Coen, Joseph, 1905
Coghlan, Iza Frances Josephine, 1893
Collier, Frederick William Dean, 1908
Colvin, Arthur Edmund, 1908
Combes, Edgar William Anthony, 1902
Conlon, William Aloysius, 1896
Connolly, Thomas Patrick, 1904
Conroy, Lionel Bigoe Henzell, 1903
Cook, Sydney Leicester, 1908
Cooley, Percy Glover, 1898
Cope, Hubert Roger, 1898
Corbin, Albert George, 1900
Corfe, Anstruther John, 1903
Cosh, John Inglis Clark, 1897
Cotton, George Reginald Cope, 1908
Cowlishaw, Leslie, 1906
Cox, Frederick Henry, 1895
Cox, Harrie, 1900
Craig, Francis Brown, 1907
Craig, Robert Gordon, 1894
Crawley, Aubrey Joseph C., 1896
Crothers, Charles Alexander, 1909
Culpin, Ernest, 1905
Dansey, St. John Warburton, 1903
D'Arcy, Constance Elizabeth, 1904
Davies, Reginald Laidlaw, 1901
Davidson, Leslie G., 1888
Day, Edward James, 1906
Deakin, John Epward Ferdinand, 1907
Deck, George Henry Baring, 1896
Deck, John Northcote, 1900
Delohery, Henry Charles, 1899
Dey, Robert, 1898
Dick, Robert, 1892
Dickinson, Evelyn Elizabeth, 1908
Diethelm, Oscar Albert Anton, 1907
Dight, William Billingsley, 1902

Dixon, Graham Patrick, 1897
Donovan, Harrie Caresfort Edmund, 1906
Doyle, William Oscar, 1906
Dunlop, Norman John, 1896
Durack, William Joseph, 1900
Edwards, James George, 1907
Eichler, Wm. Otto Heldmuth, 1900
Ellis, Lawrence Edward, 1898
Elwell, Laurence Bedford, 1908
Elworthy, William Henry, 1903
Fahy, James Francis, 1908
Fairfax, Edward Wilfred, 1899
Farrell, Robert Meredith, 1897
Ferguson, Eustace W., 1908
Finckh, Alfred Edmund, 1905
Finselbach, Friedrich William August, 1906
Fitzpatrick, Edward Bede Lucien, 1903
Flashman, Charles Ernest, 1903
Flecker, Hugo, 1908
Flecker, Oscar Sydney, 1902
Fordyce, Henry St. Clair, 1895
Forster, Redmond Clarence Hall, 1901
Fox, Arthur Wesley, 1908
Fox, Hedley Ebenezer, 1903
Freshney, Reginald, 1892
Furber, Robert Iggulden, 1908
Garde, Henry Lee, 1901
Giblin, William Eric, 1908
Gibson, Duncan David, 1906
Gilchrist, James Joseph, 1907
Gillespie, Arthur Paul, 1907
Godsall, Robert Spencer, 1904
Goergs, Karl Randolph Wilhelm, 1905
Goldsmid, Albert, 1895
Golledge, Kenneth Alfred, 1909
Graham, David Harrison, 1908
Graham, James, 1886
Graham, Mabel Jessie, 1900
Grant, William, 1905
Green, Terence Albert, 1893
Greenham, Eleanor Constance, 1901
Grey, William Charles, 1903
Griffiths, Frederick Guy, 1900
Griffiths, John Neville, 1905
Grigor, William Ernest, 1908
Gullett, Lucy Edith, 1900
Halcombe, Charles Digby, 1902
Hall, George Reginald Percy, 1895
Halliday, John Charles W., 1896
Hammand, Kendall, 1907.
Handcock, Charles Lancelot, 1894
Hansard, Norman William, 1907
Hardman, Robert, 1900
Harper, Margaret Hilda, 1906
Harris, Henry Joseph, 1908
Harris, John Solomon, 1906
Harris, Samuel Henry, 1906
Harris, Walter Eli, 1900
Harris, Lawrence Herschell Levi, 1896
Harris, William Henry, 1897
Harrison, Edgar Selwyn, 1906
Hart, Basil Lloyd, 1900
Heaslop, James William, 1908
Heggaton, Rupert Dufty, 1900
Henry, Arthur, 1889
Heydon, George Aloysius Makinnon, 1908
Higgins, Frederick Charles, 1897
Hill, Douglas Bayly, 1908
Hill, John Goodwin Watson, 1906
Hinder, Henry V. C., 1889
Hoets, John W. van Rees, 1908
Holland, John Joseph, 1905
Holmes, Harry Glennie, 1900
Holt, Arthur Christian, 1901
Horton, William Henry, 1902
Huggart, William Charles, 1906
Hughes, James Charles, 1908
Hughes, Michael O'Gorman, 1895
Humphery, Esca Morris, 1903
Hunt, Claud Leopold W., 1891
Hunter, Willam Allen, 1902
Jackson, John William, 1895
Jones, Lincoln, 1905
Jones, Philip Sydney, 1900
Johnston, Herbert Huff, 1908
Johnston, Langloh Parker, 1906
Kater, Norman William, 1898
Kay, Stuart, 1905
Kendall, Herbert William, 1905
King, Aubrey Arthur, 1900
Kinross, Robert Menzies, 1894
Lancaster, Llewellyn Bentley, 1896
Langton, William Digan, 1903
Latham, Oliver, 1903
Lawes, Charles H. E., 1892
Leahy, John P. D., 1892
Lee, Henry Herbert, 1901
Lees, Geoffrey John, 1900
Leslie, James Robert, 1905
Lethbridge, Harold Octavius, 1904
Lightoller, G. Henry Standish, 1906
Lipscomb, Thomas Walter, 1898
Litchfield, William Frederick, 1893
Lister, Henry, 1892
Llewellyn, Rees Frank, 1902
Ludowici, Edward, 1899
Luker, Donald, 1894
Lyons, Ettie, 1909
McClelland, Walter Cecil, 1896
MacCreadie, John Laing Martin, 1894
McCredie, Robert William, 1901
MacCulloch, Harrington Thomas Cuthbert, 1906
McDowall, St. Andrew William Logan, 1905
McDowall, Valentine, 1905
McEncroe, James Michael, 1905
McEvoy, John Joseph Stuart, 1900
Macfarlane, John Stuart, 1908
Macintosh, Alexander Hay, 1901
McKay, William John S., 1891
McKelvey, John Lawrence, 1905
MacInnes, Angus, 1907
Mackenzie, Arthur Joseph, 1907
Mackenzie, John, 1899
McKillop, Archibald, 1906
McKillop, Lachlan M., 1908
Mackinnon, Roger Robert S., 1894
McLean, George, 1900
MacMaster, Donald Æneas Dunlop, 1899
McPhee, Vincent Joseph, 1908
MacPherson, John, 1898
Maffey, Reginald William H., 1900
Maher, Charles Weston, 1907
Maitland, Herbert L., 1892
Mansfield, Walter Charles, 1905
Marr, Gordon William Singer, 1901
Marsden, Ernest Ambrose, 1901
Marsh, Harold Seaward, 1903

Mason, Thomas William, 1903
Matthews, Henry Delahunt, 1908
Mawson, William, 1904
Menzies, Guy Dixon, 1896
Millard, Reginald Jeffrey, 1891
Miller, Robert Christy, 1908
Mills, Arthur Edward, 1889
Molesworth, Edmund Harold, 1906
Moncrieff, Edward Woods, 1902
Moran, Herbert Michael, 1907
Morton, Gavin, 1890
Morton, John, 1890
Moseley, Arthur Henry, 1906
Murray, George Lathrop, 1894
Muscio, Allan, 1902
Newton, Alice Sarah, 1898
Newman, Ernest Ludlow, 1903
Newton, Wm. Thomas Joseph, 1900
Nolan, Herbert Russell, 1890
Oakes, Arthur, 1881
O'Connor, Arthur Charles, 1896
O'Halloran, Charles Michael, 1908
O'Keefe, John James, 1898
O'Reilly, Susannah Hennessy, 1905
O'Reilly, Theophilus Linnell, 1906
Old, George Greensil, 1900
Olver, William Reath, 1900
Ormiston, Martha Isabel, 1907
Osborne, John King, 1903
Oxenham, Humphrey Bede, 1908
Page, Earle Christmas Grafton, 1902
Pain, Ernest Maynard, 1897
Palmer, Charles Reginald, 1906
Palmer, Henry Wilfred, 1906
Park, Joseph, 1892
Parker, Reginald Arthur, 1907
Parkinson, Henry Hallam, 1909
Parry, Edward Lloyd Davenport, 1909
Paton, James Wright, 1900
Patterson, Mervyn Stuart, 1908
Paul, George Augustus, 1907
Perkins, Alfred E., 1888
Perkins, Richard, 1904
Phillips, Arthur Bradridge, 1904
Plomley, Morris James, 1903
Poate, Hugh Raymond Guy, 1907
Pockley, Eric Osbaldiston, 1900
Pockley, Frank Antill, 1888
Power, John Wardell, 1905
Pridham, Harold Ernest, 1907
Pritchard, Alice, 1906
Pulleine, Robert Henry, 1898
Purser, Cecil, 1890
Quaife, Walter Thorold, 1906
Ramsden, Edward Maxwell, 1908
Read, William Henry, 1898
Rees, Walter Llewellyn, 1902
Renwick, Charles Saunders, 1907
Richards, Samuel J., 1893
Riley, Spencer George Birkenhead, 1906
Ritchie, Harold John, 1908
Roberts, Alfred John Spencer C., 1905
Robertson, Lionel Joseph, 1903
Robinson, Grace Fairley, 1893
Robison, Erskine Hugh, 1896
Roe, James Martin, 1900
Rogers, Francis Cecil, 1908
Rogers, Leslie Halse, 1908
Roseby, Edmund Rupert, 1900
Rutherford, Constance Muriel, 1908
Rutledge, Edward Hamilton, 1908
Sadler, Henry Frank, 1903
Sapsford, Clinton Pelham, 1906
Savage, Edward Joseph, 1900
Savage, Vincent Wellesley, 1901
Sawkins, Frederick John T., 1892
Schlink, Herbert Henry, 1907
Scot-Skirving, Robert, 1888§
Scott, Edward Henry, 1893
Seldon, William, 1902
Sharp, Granville Gilbert, 1904
Sharp, W. Alexander Ramsay, 1902
Shaw, Frederick C. S., 1892
Sheehy, William, 1906
Sheldon, Herbert, 1898
Sheldon, Stratford, 1896
Shellshear, Cyril, 1905
Shellshear, Joseph Lexden, 1907
Sheppard, Arthur Murray, 1890
Shirlow, Sydney Stewart, 1892
Shirlow, William John, 1892
Shorter, Herbert Leopold Ashton, 1899
Simpson, Francis George Macneill, 1905
Smith, Gerald Keith, 1908
Smith, Kenneth, 1908
Smith, Hilton Charles G., 1908
Smith, Percy Edward Walton, 1905
Smith, Stewart Arthur, 1903
Spark, Ernest James T., 1895
Stacy, Valentine Osborne, 1908
Stanley, George Percival, 1891
Steele, Andrew Buchanan, 1907
Stephen, Edgar Horatio Milner, 1902
Stephens, Frederick Glover Mason, 1908
Stevens, William Woodburn, 1898
Stewart, Colin Percival, 1908
Stiles, Bernard Tarlton, 1906
Stokes, Edward Sutherland, 1891
Stokes, Frank Oliver, 1907
Stuckey, Francis Seavington, 1902
Studdy, William Bradridge, 1895
Suckling, Frank Martin, 1903
Sweet, Geoffrey Bruton, 1893
Talbot, Ethel, 1908
Tange, Frank Septimus, 1902
Tarleton, John Willington, 1902
Taylor, Charles James, 1900
Tebbutt, Arthur Hamilton, 1908
Terrey, Hedley, 1897
Thomas, George Bowen, 1901
Thomson, Jack Mowbray, 1903
Thomson, Jean Graeme, 1906
Tidswell, Frank, 1892
Throsby, Herbert Zouch, 1898
Tomlinson, George Leigh, 1908
Townley, Percy Langford, 1890
Trindall, Richard B., 1889
Tudor-Jones, Evan, 1902
Ure, Edith, 1902
Ure, Sarah Louisa, 1905
Vallack, Arthur Styles, 1893
Veech, Michael, 1894
Verco, Clement Armour, 1901
Verco, Sydney Manton, 1900
Verge, Arthur, 1905
Vernon, Geoffrey Hampden, 1905
Vernon, Murray Menzies, 1904
Vickers, Wilfred, 1907

Vivers, George Arthur, 1904
Waddy, Richard Granville, 1908
Walker-Smith, Hugh Bell, 1907
Wallace, Donald, 1902
Walton, William Bain, 1898
Walton, John Francis, 1903
Wassell, Joseph Leathom, 1897
Watson, James Frederick, 1903
Waugh, Richard A. P., 1903
Weedon, Cyril James, 1908
Welch, John Basil St. Vincent, 1906
Welch, Kenyon St. Vincent, 1908
West, Francis William, 1900
Wherrett, Ernest Albert, 1906
White, Wilfred James, 1907
Whiteman, Reginald John Nelson, 1905
Willis, Charles St. Leger, 1906
Willis, Charles Savill, 1899
Windeyer, John Cadell, 1899
Withers, Oscar Edgar Bruce, 1907
Woolnough, Robert Edmund, 1903
Wylie, Mary Wilhelmina, 1906
Young, Edgar Harold, 1905
Zlotkowski, Frederic Sobieski Wladimir, 1896

MASTERS OF SURGERY.

Abbott, George Henry, 1891
Affleck, Ada C., 1898
Allen, Hugh George, 1909
Ambrose, Theodore, 1902
Anderson, Arthur, 1902
Anderson, Hugh Miller, 1902
Armstrong, William G., 1888
Aspinall, Archibald John, 1906
Aspinall, Jessie Strahorn, 1906
Bancroft, Peter, 1888
Barling, James Eric Vernon, 1901
Barnes, Edmund Horatio, 1897
Barron, George Moncrieff, 1909
Barton, John a'Beckett Darvall, 1901
Bell, Harry Charles Rikard, 1904
Benjafield, Vivian, 1904
Bennetts, Harold Graves, 1896
Biffin, Harriett Eliza, 1898
Binney, Edward Harold, 1893
Blackburn, Charles Bickerton, 1899
Bligh, Erasmus A. R., 1905
Blue, Archibald Irwin, 1901
Böelke, Paul, 1893
Böhrsmann, Gustav Hall, 1898
Böhrsmann, Rudolph Hermann, 1894
Bond, Lionel Wilfred, 1904
Bottrell, Edwin Horace, 1908
Bourne, Eleanor Elizabeth, 1903
Bradley, Clement Henry Burton, 1907
Brearley, Edwin Andrew, 1908
Brennand, Henry John W., 1899
Broadbent, Percy Lewis, 1902
Browne, Claude Seccombe, 1904
Browne, Elsie Forrest, 1908
Buchanan, George Arthur, 1904
Buchanan, Joseph David, 1905
Bullock, Howard, 1909
Burfitt, Walter Fitzmaurice, 1900
Busby, Hugh, 1900
Cahill, Arthur Charles, 1909
Cameron, Donald Allan, 1901
Candlish, Robert Smith, 1909
Cargill, William Duthie, 1899
Carlile-Thomas, Julia, 1898
Challands, Frederick, 1892
Chapman, Herbert Owen, 1907
Chisholm, Edwin Claude, 1904
Clarke, Gother Robert Carlisle, 1902
Clarke, Philip Sylvester, 1903
Cleland, John Burton, 1900
Coghlan, Iza Frances Josephine, 1893
Colvin, Arthur Edmund, 1908
Combes, Edgar Wm. Anthony, 1902
Connolly, Thomas Patrick, 1904
Conlon, William Aloysius, 1898
Cooley, Percy Glover, 1898
Corbin, Alfred George, 1900
Corfe, Anstruther John, 1904
Corlette, Cyril Ernest, 1892
Cosh, John Inglis Clark, 1897
Cowlishaw, Leslie, 1906
Craig, Robert Gordon, 1894
Crawley, Aubrey Joseph C., 1896
Dansey, St. John Warburton, 1903
D'Arcy, Constance Elizabeth, 1904
Davies, Reginald Laidlaw, 1901
Davidson, Leslie G., 1888
Davis, James Shedden, 1903
Day, Ernest James, 1906
Deakin, John Edward Ferdinand, 1907
Deck, George Henry Baring, 1901
Deck, John Northcote, 1902
Dey, Robert, 1898
Dick, Robert, 1892
Dight, Wilfred Billingsley, 1902
Dixon, Graham Patrick, 1897
Dunlop, Norman John, 1896
Durack, William Joseph, 1905
Edwards, James George, 1907
Eichler, Wm. Otto Heldmuth, 1900
Ellis, Lawrence Edward, 1898
Elworthy, William Henry, 1903
Elwell, Laurence Bedford, 1890
Fairfax, Edward Wilfred, 1899
Farrell, Robert Meredith, 1897
Ferguson, Eustace William, 1909
Fitzpatrick, Edward Bede L., 1903
Flashman, James Froude, 1894
Flecker, Hugo, 1908
Flecker, Oscar Sydney, 1902
Fordyce, Henry St. Clair, 1895
Forster, Redmond Clarence Hall, 1901
Fox, Hedley Ebenezer, 1905
Freshney, Reginald, 1892
Furber, Robert Iggulden, 1908
Garde, Henry Lee, 1901
Gibson, Duncan David, 1906
Gilchrist, James Joseph, 1907
Godsall, Robert Spencer, 1904
Goergs, Karl R. W., 1907
Golledge, Kenneth Alfred, 1909
Graham, Mabel Jessie, 1902
Greenham, Eleanor Constance, 1901
Grey, William Charles, 1903
Grigor, William Ernest, 1909
Gullett, Lucy Edith, 1901
Hall, Edwin Cuthbert, 1898
Hall, George R. P., 1895
Halliday, John Charles W., 1896
Handcock, Charles Lancelot, 1894
Hansard, Norman William, 1906

Harper, Margaret Hilda, 1906
Harris, Henry Joseph, 1908
Harris, John Solomon, 1906
Harris, Lawrence Herschell L., 1896
Harris, Samuel Henry, 1906
Harris, William Henry, 1897
Harris, Walter Eli, 1900
Harrison, Edgar Selwyn, 1906
Hart, Basil Lloyd, 1901
Henry, Arthur, 1889
Heydon, George Aloysius Mackinnon, 1908
Higgins, Frederick Charles, 1897
Hill, Douglas Bayley, 1909
Hill, John Goodwin Watson, 1906
Hinder, Henry V. C., 1889
Hipsley, Percy Leslie, 1903
Hoets, John William van Rees, 1909
Holmes, Harry Glennie, 1900
Hughes, James, 1909
Humphrey, Esca Morris, 1903
Hunt, Claude Leopold W., 1891
Jackson, John W., 1895
Johnston, Herbert Hough, 1909
Johnston, Langloh Parker, 1906
Jones, Philip Sydney, 1901
Kater, Norman William, 1898
Kay, Stuart, 1905
King, Aubrey Arthur, 1900
Kinross, Robert Menzies, 1894
Lancaster, Llewellyn Bentley, 1901
Langton, William Digan, 1903
Latham, Oliver, 1905
Lawes, Charles H. E., 1892
Leahy, John P. D., 1892
Lee, Henry Herbert, 1901
Leslie, James Robert, 1905
Lethbridge, Harold Octavius, 1904
Lightoller, George Henry Standish, 1906
Lipscomb, Thomas Walter, 1898
Ludowici, Edward, 1899
Luker, Donald, 1894
McClelland, Walter Cecil, 1896
MacCreadie, John Laing Martin, 1894
McCredie, Robert William, 1901
MacCulloch, Harrington Thomas Cuthbert, 1906
McDonnell, Æneas J., 1889
McEncroe, James Michael, 1905
MacInnes, Angus, 1907
Macintosh, Alexander Hay, 1901
McKay, William John S., 1891
Mackenzie, Arthur Joseph, 1907
Mackenzie, John, 1899
McKillop, Lachlan Martin, 1909
Mackinnon, Roger R. S., 1894
McLean, George, 1900
MacMaster, Donald Æneas D., 1899
MacPherson, John, 1898
Magarey, Frank William A., 1899
Maher, Charles Weston, 1907
Maitland, Herbert L., 1892
Mansfield, Walter Charles, 1906
Marsden, Ernest Ambrose, 1901
Mawson, William, 1904
Menzies, Guy Dixon, 1896
Millard, Reginald Jeffrey, 1891
Mills, Arthur Edward, 1889
Molesworth, Edmund Harold, 1906
Moncrieff, Edward Woods, 1902
Morton, Gavin, 1890
Morton, John, 1890
Moseley, Arthur Henry, 1906
Murray, George Lathrop, 1894
Newton, Alice Sarah, 1898
Nolan, Herbert Russell, 1903
O'Connor, Arthur Charles, 1896
Olver, William Reath, 1901
O'Reilly, Susannah Hennessy, 1907
O'Reilly, Theophilus, Linnell, 1906
Osborne, John King, 1903
Oxenham, Humphrey Bede, 1909
Page, Earle Christmas Grafton, 1902
Pain, Ernest Maynard, 1897
Palmer, Charles Reginald, 1906
Palmer, Henry Wilfred, 1906
Park, Joseph, 1892
Parker, Reginald Arthur, 1907
Parkinson, Henry Hallam, 1909
Parry, Edward Lloyd Davenport, 1909
Patterson, Mervyn Stuart, 1909
Paul, George Augustus, 1908
Perkins, Alfred E., 1888
Perkins, Richard, 1904
Phillips, Arthur Bradridge, 1904
Plomley, Morris James, 1903
Poate, Hugh Raymond Guy, 1907
Pockley, Eric Osbaldiston, 1901
Power, John Wardell, 1905
Pridham, Harold Ernest, 1909
Pritchard, Alice, 1906
Purser, Cecil, 1890
Quaife, Walter Thorold, 1907
Read, William Henry, 1898
Rees, Walter Lewellyn, 1902
Renwick, Charles Saunders, 1907
Richards, Samuel J., 1896
Riley, Spencer George Birkenhead, 1906
Ritchie, Harold John, 1908
Roberts, Alfred John Spencer C., 1905
Robinson, Grace Fairley, 1893
Robison, Erskine Hugh, 1896
Rogers, Francis Cecil, 1908
Rogers, Leslie Halse, 1909
Roseby, Edmund Rupert, 1902
Rutledge, Edward Hamilton, 1908
Sandes, Francis Percival, 1899
Sapsford, Clinton Pelham, 1906
Savage, Edward Joseph, 1901
Savage, Vincent Wellesley, 1901
Sawkins, Frederick John T., 1892
Schlink, Herbert Henry, 1907
Scott, Edward Henry, 1893
Sharp, Granville Gilbert, 1904
Sharp, Walter Alex. Ramsay, 1902
Shaw, Frederick C. S., 1892
Sheehy, William, 1906
Sheldon, Herbert, 1898
Sheldon, Stratford, 1896
Shellshear, Cyril, 1905
Shellshear, Joseph Lexden, 1907
Sheppard, Arthur Murray, 1890
Shirlow, Sydney Stewart, 1892
Shirlow, William John, 1892
Simpson, Francis G. M., 1905
Smith, Grafton Elliott, 1893
Smith, Hilton Charles Garnet, 1909

Smith, Kenneth, 1909
Smith, Percy Edward Walton, 1905
Smith, Stewart Arthur, 1903
Spark, Ernest J. T., 1895
Stacy, Harold Skipton, 1898
Stanley, George Percival, 1891
Stephen, Edgar Horatio Milner, 1904
Stevens, William Woodburn, 1900
Stewart, Colin Percival, 1909
Stiles, Bernard Tarlton, 1906
Stokes, Edward Sutherland, 1891
Stuckey, Francis Seavington, 1902
Studdy, William B., 1895
Suckling, Frank Martin, 1903
Sweet, Geoffrey Bruton, 1893
Talbot, Ethel, 1909
Tange, Frank Septimus, 1902
Taylor, Charles James, 1900
Terrey, Hedley, 1900
Thomas, George Bowen, 1901
Thomson, Jack Mowbray, 1903
Thomson, Jean Graeme, 1906
Tidswell, Frank, 1892
Tomlinson, George Leigh, 1908
Townley, Percy Langford, 1890
Trindall, Richard B., 1889
Tudor-Jones, Evan, 1902
Ure, Edith, 1902
Ure,Sarah Louisa, 1906
Vallack, Arthur Styles, 1893
Veech, Michael, 1894
Verco, Sydney Manton, 1900
Verco, Clement Armour, 1901
Vernon, Geoffrey Hampden, 1907
Verge, Arthur, 1905
Vernon, Murray Menzies, 1904
Vickers, Wilfred, 1907
Vivers, George Arthur, 1904
Wade, Robert Blakeway, 1907
Waddy, Richard Granville, 1908
Wallace, Donald, 1909
Walton, William Bain, 1898
Wassell, Joseph Leathom, 1897
Watson, James Frederick, 1903
Weedon, Cyril James, 1908
Welch, John Basil St. Vincent, 1906
Welch, Kenyon St. Vincent, 1908
West, Francis William, 1900
Wherrett, Ernest Albert, 1906
Whiteman, Reginald J. Nelson, 1905
Willis, Charles Savill, 1899
Wilson, Thomas George, 1899
Windeyer, John Cadell, 1899
Woolnough, Robert Edmund, 1903
Wylie, Mary Wilhelmina, 1906
Young, Edgar Harold, 1905
Zlotkowski, Frederic Sob. W., 1896

THE LAST GRADUATES.

Burfitt, Mary B.
Child, Sophia R.
Dalyell, Elsie J.
Hamilton-Browne, Elizabeth I.
Maclean, Lillian A.
Parnell, Ethel C.
Smith, Clara R.
Arnold, A. C.
Barton, A. D.
Beatty, H. R.
Brierley, F. S.
Brooks, W. S.
Dey, L. A.
Dunlop, L. W.
English, R. J.
Ewing, T.
Fitzhardinge, J. F. G.
Luddy, J. J.
Macintosh, C. L. S.
Macintosh, C. D.
Mackenzie, D. S.
Marsh, H. T.
Matthews, W. F.
Mobbs, A. W.
Parker, L. R.
Petherbridge, W. C.
Pittman, E. E.
Prevost, R. L. de T.
Priestley, H.
Purves, A. M.
Quaife, C.
Roger, R.
Rorke, S. N.
Schenk, T. W. G. H.
Schmidt, E. T. C.
Smith, C. N.
Storey, J. C.
Whiting, K. M.
Woodburn, J. J.

PRISONS AND GAOLS

THE MEDICAL OFFICERS IN ATTENDANCE, WITH SALARIES ATTACHED TO THE POSITIONS

NEW SOUTH WALES.

Offices : 111 Phillip-street, Sydney.—

Comptroller-General, D. M. McFarlane, £900 ; *Deputy Comptroller and Inspector of Prisons,* Samuel McCauley, J. P., £660.

Albury (30 cells).—*Visiting Justice,* C. F. Butler, P.M. ; *Visitng Surgeon,* A. Andrews, £40.

Armidale (25 cells).—*Visiting Justice,* G. Atkin, P.M. ; *Visitng Surgeon,* W. E. Harris, £40.

Bathurst (321 cells).—*Visiting Justice,* T. C. K. McKell, P.M. ; *Governor,* D. G. D'Arcy, J.P., £400 ; *Deputy Governor,* A. Barr, £238 ; *Visiting Surgeon,* W. P. Bassett, £120.

Broken Hill (21 cells).—*Visiting Justice,* W. R. N. Dove, S.M. ; *Visiting Surgeon and Dispenser,* J. F. Bartley, £40.

Deniliquin (18 cells).—*Visiting Justice,* J. L. Shropshire, P.M. ; *Visiting Surgeon,* J. E. F. Hosking, £40.

Dubbo (18 cells)—*Visiting Justice,* C. E. Oslear, P.M. ; *Visiting Surgeon,* E. H. Burkitt, £40.

Forbes (7 cells).—*Visiting Justice,* C. Jennings, P.M. ; *Visiting Surgeon.* E. P. McDonnell, £40.

Goulburn (330 cells).—*Visiting Justice,* F. H. Galbraith, P.M. ; *Governor,* Chas. Graham, J.P., £400 ; *Visiting Surgeon,* R. McKillop, £120 ; *Deputy-Governor,* John Thomson, £232.

Grafton (50 cells).—*Visiting Justice,* A. J. Peisley, P.M. ; *Visiting Surgeon,* O. A. Diethelm, £40.

Hay (15 cells).—*Visiting Justice,* H. Holcombe, P.M. ; *Visiting Surgeon,*

Maitland (173 cells).—*Visiting Justice,* J. McKensey, P.M. ; *Governor,* J. Quaine, £260 ; *Visiting Surgeon and Dispenser,* R. G. Alcorn, £200.

Parramatta (431 cells).—*Visiting Justice,* M. S. Love, S.M. ; *Governor,* F. E. Bloxham, J.P., £480 ; *Deputy Governor,* Geo. Steele, £220 ; *Government Medical Officer,* Dr. W. B. Violette, acts as Visiting Surgeon.

Sydney—Darlinghurst (466 cells).—*Visiting Justice,* T. R. Icely, £200 ; *Governor,* A. H. Collis, J.P., £425 ; *Deputy Governor,* Thos. Smyth, £250 ; *Medical Officer,* A. Palmer.

Tamworth (35 cells).—*Visiting Justice,* E. Jones, P.M. ; *Visiting Surgeon and Dispenser,* H. L. Harris, £40.

Wollongong (13 cells).—*Visiting Justice,* A. Elliott, P.M. ; *Visiting Surgeon,* Dr. T. W. Lee.

Young (38 cells).—*Visiting Justice,* F. B. Treatt ; *Visiting Surgeon,* J. N. E. Maclennan, £40.

State Reformatory for Women (323 cells).—*Visiting Justice,* R. T. Icely ; *Superintendent,* Alice K. Chapman, £250 ; *Visiting Surgeon,* R. J. Millard, £50.

WEST AUSTRALIA.

Prison and Gaols Department (Head Office, Supreme Court, Perth).—*Comptroller-General,* Octavius Burt, J.P., I.S.O., £250.

Fremantle and Rottnest Prisons.—*Visiters,* E. P. Dowley, S.M., R. Fairbairn, I.S.O., W. de Lacy Bacon, F. Nicholas, Mrs. Fairbairn ; *Superintendent,* W. A. George, J.P., £390 ; *Surgeon,* Dr. J. W. Hope, J.P., £250.

Rottnest.—*Visitors,* E. P. Dowley, S.M., R. Fairbairn, J.P., I.S.O., W. de Lacy Bacon ; *Medical Officer,* Dr. J. W. Hope, £110.

Gaols.

Albany.—*Visitors,* A. E. Burt, G.R., and Cuthbert McKenzie, J.P. ; *Medical Officer,* Dr. T. H. Robinson.

Bunbury.—*Visitors,* W. L. Owen, R.M., and R. Forrest, J.P. ; *Medical Officer,* Dr. E. D. Williams.

Busselton.—*Visitors,* W. L. Owen, R.M., and Richard Gale, J.P. ; *Medical Officer,* Dr. W. Palmer.

Broome.—*Visitors,* G. T. Wood, R.M., and S. Piggott ; *Medical Officer,* Dr. G. Blick.

Carnarvon.—*Visitors,* C. D. V. Foss, R.M., G. Baston and E. H. Angelo ; *Medical Officer,* Dr. Hickenbottom.

Geraldton.—*Visitors,* Raymond Gee, R.M., and L. M. F. Hungerford ; *Medical Officer,* Dr. L. M. Hungerford.

Roeburne.—*Visitors*, Dr. J. Maunsell, R.M., and E. S. Walker; *Medical Officer*, Dr. J. Maunsell, R.M.

Wyndham.—*Visitors*, Dr. J. I. Parer, R.M., and H. M. Skinner; *Medical Officer*, Dr. J. I. Parer.

York.—*Visitors*, W. D. Cowan, R.M., and Dr. S. B. Davis; *Medical Officer*, Dr. S. B. Davis.

TASMANIA.

Hobart Gaol (Males and Females), Campbell-street) — *Governor*, £300, with quarters, etc.; *Visiting Justices*, Aldermen Freeman and Smith.; *Medical Officer*, E. J. Roberts, M.B., B.S., £25.

Launceston Gaol (Males and Females) Patterson-street.—*Superintendent*, Richard Driscoll, £10; *Medical Officer*, John Ramsay. M.B., Ch.B.; *Visiting Justices* (nominated annually).

SOUTH AUSTRALIA.

Adelaide. — *Medical Officer*, B. H. Morris, £25; *Keeper*, G. W. H. Norcock, J.P., £300.

Gladstone. — *Medical Officer*, C. H. Chancellor, £35; *Keeper*, Robt. McDonald, £210.

Mount Gambier.—*Keeper*, S. R. Criddle, £170.

Port Augusta.—*Keeper*, F. E. Becker. £170.

Port Lincoln.—*Keeper*, Alfred Kelly, £25.

Wallaroo.—*Keeper*, J. T. Bergin, £130

Convict Establishment, Yatala. — *Comptroller*, Otto H. Schomburgk, J.P.; *Superintendent*, Thomas Farrell, J.P., £400 and house, fuel and light; *Medical Officer*, Bedlington Howel Morris, £125.

VICTORIA.

Chief Secretary's Department.—*Inspector-General*, E. C. Connor, £800; *Chief Clerk and Accountant*, J. P. Holmes, £500.

Penal Establishment.

Pentridge.—*Governor*, M. J. Cody, £504; *Deputy-Governor*, T. Pembroke, £300; *Visiting Justice*, Dr. R. H. Cole, P.M.; *Medical Officer*, D. E. Stewart, £200.

Gaols.

Ballarat.—*Governor*, T. Daly, £239; *Visiting Justice*, H. M. Murphy, P.M.; *Medical Officer*, T. F. Jordan, £60.

Beechworth.—*Governor*, H. C. Finnis, £228; *Visiting Justice*, J. Rowan, P.M.; *Medical Officer*, R. E. Shuter, £60.

Bendigo.—*Governor*, T. Buckley, £239; *Visiting Justice*, Edmund N. Moore, P.M.; *Medical Officer*, John McIntyre Eadie, £60.

Castlemaine. — *Officer-in-Charge — Chief Warder*, J. C. Bowden, £189; *Visiting Justice*, S. J. Goldsmith, P.M.; *Medical Officer*, K. Maxwell, £30.

Coburg (Female Prison).—*Governor*, M. E. Henderson, £200; *Medical Officer*, D. E. Stewart, £75.

Geelong.—*Governor*, G. W. Furnell, £240; *Visiting Justice*, H. Morrison, P.M.; *Medical Officer*, P. A. Croker, £200.

Melbourne.—*Governor*, R. Paterson, £360 *Visiting Justices*, P. J. Dwyer, P.M., C. A. C. Cresswell, P.M.; *Medical Officer*, Dr. J. A. O'Brien.

Sale.—*Officer-in-Charge — Chief Warder*, H. Barclay, £189; *Visiting Justice*, W. W. Harris, P.M.; *Medical Officer*, A. McDonald, £50.

QUEENSLAND.

Home Secretary's Department.—*Comptroller-General*, Chas. Edw. de F. Pennefather, £550.

Brisbane.—*Visiting Justice*, H. T. Macfarlane, P.M.; *Visiting Surgeon*, J. Espie Dods, M.B.; *Superintendent*, A. T. Pierson, £310, quarters, fuel, and light.

South Brisbane (for Females only).—*Visiting Justice*, H. T. Macfarlane, P.M.; *Superintendent*, A. T. Pierson.

Cairns.—*Visiting Justice*, P. G. Grant, P.M.; *Visiting Surgeon*, C. C. Baxter-Tyrie, M.B.

Cooktown.—*Visiting Justice*, F. J. Cherry *Visiting Surgeon*, A. H. F. Kortüm.

Mackay.—*Visiting Justice*, B. C. MacGroarty, P.M.; *Visiting Surgeon*, G. T. Lloyd, M.B., B.S.

Normanton.—*Visiting Justice*, R. W. Moran, P.M.; *Visiting Surgeon*, vacant.

Rockhampton.—*Visiting Justice*, C. Francis, P.M.; *Visiting Surgeon*, F. H. V. Voss, F.R.C.S., £50, allowance; *Superintendent*, J. Hamilton, £300, quarters, fuel, and light.

Thursday Island.—*Visiting Justice*, H. M. Milman; *Visiting Surgeon*, J. L. Wassell; *Superintendent*, D. D. McKee, £200, quarters, fuel and light.

St. Helena Penal Establishment.—*Visiting Justice*, H. T. Macfarlane, P.M.; *Visiting Surgeon*, J. Espie Dods, M.B.; *Superintendent*, Jas. Ryan, £400, quarters, fuel, and light, 3 rations.

Townsville Penal Establishment.—*Visiting Justice*, J. A. Boyce, P.M.; *Visiting Surgeon*, E. Humphry, allowed £100 per annum for visiting establishment (allowance); *Superintendent*, D. F. Downie, £300, quarters, fuel and light.

LUNATIC AND MENTAL ASYLUMS

THE MEDICAL OFFICERS IN ATTENDANCE, WITH SALARIES AND OTHER DETAILS

VICTORIA.

Hospitals for the Insane.

Inspector-General's Office, Spring-street, Melbourne.—*Inspector-General,* W. Ernest Jones, M.R.C.S., £1400; *Chief Clerk and Accountant,* H. S. Lynch, £420.

Ararat.—*Medical Superintendent,* Mr. F H. Gamble, £600; *Medical Officer,* R. S Callander, £300; *Secretary,* C. J. Tyers, £400

Ballarat.—*Medical Superintendent,* J. Steell, £625; *Medical Officer,* C. J. Brown, £320; *Secretary,* H. C. Just, £335; Wm. A. Christie, £180.

Beechworth.—*Medical Superintendent.,* A. J. W. Philpott, £625; *Medical Officer,* R. G. St. J. Naylor, £300; *Secretary,* J. D. B. Smith, £310.

Kew.—*Medical Superintendent,* W. H. Barker, £625; *Senior Medical Officer,* J. T. Hollow, £332; *Junior Medical Officer,* P. Shaw, £320; *Secretary,* John Vallance, £500.

Idiot Asylum (Kew).—*Senior Medical Officer,* G. H. S. Zichy Woinarski, £356.

Sunbury.—*Medical Superintendent,* R. W. Lethbridge, £625; *Medical Officer,* A. A. MacFarlane, £352; *Junior Medical Officer,* J. Catarinich, £300; *Secretary,* S. H. H. Dominey, £400.

Yarra Bend.—*Medical Superintendent,* W. L. Mullen, £625; *Senior Medical Officer,* D. A. Campbell, £360; *Junior Medical Officer,* W. A. T. Lind, £300; *Secretary,* J. Cody, £420.

Receiving House, Royal Park.—*Medical Superintendent,* C. G. Godfrey, £625; *Secretary,* J. F. Hill, £200.

SOUTH AUSTRALIA.

Asylum for the Insane, Parkside.—*Visitors,* C. Vaughan, M.P., H. J. Holden, J.P., A. McDonald, M.P., G. Prout, J.P., R. S. Rogers, M.A., M.D., and Mrs. Agnes O. Berry; *Resident Medical Officer and Colonial Surgeon,* W. L. Cleland, M.B., £600; *Assistant Resident Medical Officer,* M. H. Downey, L.R.C.P., L.R.C.S., £350; *Secretary and Steward and Secretary to Colonial Surgeon,* W. Watson, £230.

WEST AUSTRALIA.

Lunacy Department.

Colonial Secretary's Department.—*Inspector-General of the Insane,* S. H. R. Montgomery, £750 and quarters; *Senior Assistant Medical Officer,* J. T. Anderson, £380 and board and lodging; *Junior Asst. Medical Officer,* J. Bentley, £285 and board and lodging.

Hospitals for the Insane.

Fremantle. — *Superintending Medical Officer,* S. H. R. Montgomery.

Claremont.—Superintending Medical Officer, S. H. R. Montgomery.

Whitby.—*Superintending Medical Officer,* S. H. R. Montgomery.

QUEENSLAND.

Lunacy.

Inspector of Asylums for the Insane.—J. B. Hogg, £100.

Hospitals for the Insane.

Goodna.—*Official Visitors,* Dr. John Thomson and R. A. Ranking; *Medical Superintendent,* J. B. Hogg, £700; *Assistant Medical Superintendents,* J. G. Avery, £450; H. V. Foxton, £300.

Ipswich (Sandy Gallop).—*Official Visitors,* C. A. Morris, P.M., and Dr. John Thomson; *Superintendent,* S. Lewis, £270.

Toowoomba.—*Official Visitors,* E. A. Falkner, T. Mowbray; *Superintendent,* Dr. J. R. Nicoll, £600; *Assistant Medical Superintendent,* £350.

Reception Houses for Insane.

Brisbane.—*Official Visitor,* the Police Magistrate; *Medical Officer,* Dr. J. Espie Dods; *Superintendent,* George Hine, £137.

Rockhampton. — *Official Visitors,* the Police Magistrate, and W. Callaghan; *Superintendent,* Jas. Hamilton (paid as Superintendent of Rockhampton Prison).

Townsville.—*Official Visitors,* the Police Magistrate, and J. Ahearne, L.R.C.S.I.; *Superintendent,* J. H. Burke, £132.

NEW SOUTH WALES

Lunacy.

Chief Secretary's Department.—*Inspector-General of the Insane*, Eric Sinclair, M.D., Sydney, £1000; *Pathologist*, J. F. Flashman, M.D., £740.

Hospitals for the Insane.

Callan Park.—*Medical Superintondent*, Andrew Davidson, M.D., £840; *Senior Medical Officers*, C. G. Moffitt, M.R.C.S., L.R.C.P., £520; W. H. Coutie, M.B., Ch.B., £510; *Junior Medical Officers*, two at £300 each.

Gladesville.—*Medical Superintendent*. H. C. McDouall, M.R.C.S., £840; *Senior Medical Officer*, G. Morton, M.B., £530; *Junior Medical Officer*, C. C. Jewell, M.B., £330.

Parramatta.—*Medical Superintendent*. W. C. Williamson, M.D, £840; *Senior Medical Officer*, G. P. U Prior, L.R.C.P., £490; *Junior Medical Officer*, L. L. Allen, M.R.C.S., L.R.C.P., £330.

Kenmore (Goulburn).—*Medical Superintendent*, E. Godson, M.R.C.S., £840; *Senior Medical Officer*, C. A. Hogg, M.B., £550; *Junior Medical Officer*, B. Moore Sampson, M.R.C.S., £300.

Rydalmere.—*Medical Superintendent*, G. E. Miles, M.R.C.S., Eng., £840; *Junior Medical Officer*, O. Latham, £325.

Newcastle.—*Medical Superintendent*, R. U. Russell, L.R.C.P., £675 (including £226 as Health Officer of the Port of Newcastle).

Darlinghurst. —(Reception House). —*Superintendent*, A. D. Price, £310; Forbes-street, Darlinghurst.

Tempe (Licensed House for the Insane, Cook's River).—*Medical Superintendent and Proprietor*, A. J. Vause, M.B., J.P.; Cook's River-road, St. Peters.

Ryde (Licensed House for the Insane).—*Superintendent*, Rev. Mother Joseph.

FIJI.

Insane Asylum at Suva.—

TASMANIA.

Hospital for the Insane, New Norfolk. — *Official Visitors*, R. Willmot, F.R.C.S. (*Chairman*), P. S. Seager, I.S.O., R. W. G. Shoobridge, J.P.; *Superintendent and Medical Officer*, W. H. Macfarlane, M.B., £550, with house, fuel and light; *Assistant Medical Officer*, Geo. F. Read, L.R.C.P. L.R.C.S., £325, with quarters, fuel and light.

NEW ZEALAND.

Mental Hospitals.

Inspector-General, Frank Hay; *Assistant Inspector*, Miss Hester Maclean.

Auckland.—Dr. R. M. Beattie.

Christchurch (Sunnyside). — Dr. W. Baxter Gow.

Porirua.—Dr. Gray Hassell.

Wellington (Mt. View).—Dr. Arthur H. Pascal, Crosby.

Seacliff.—Dr. F. Truby King.

Hokitika.—Dr. H. Macandrew.

Nelson.—Dr. Wm. Jas. Mackay.

Waitata (Br. of Seacliff).—Dr. Robert Donald.

Ashburn Hall, Wakari, Dunedin (Private)—Ed. Hy. Alexander.

THE SIGNING OF CERTIFICATES OF LUNACY

1. In cases of emergency a patient may be received into an Hospital for the Insane or Licensed House on the certificate of one medical practitioner, provided that the special circumstances preventing the patient being examined before admission, separately, by two practitioners, are set forth in the statement, and that *two* other medical certificates be lodged with the superintendent of the asylum within three clear days of the reception of such person into an asylum in South Australia, Victoria, Western Australia and New Zealand; in Tasmania only one other medical certificate must be delivered within fifteen days after the reception of the patient, and in New South Wales and Queensland before the transfer of the patient from the reception house or public hospital or gaol to the asylum takes place.

2. You can amend your certificate, if required, in New South Wales and Queensland within twenty-eight days, in Victoria and Western Australia within fourteen days, in Tasmania within thirty days, and in New Zealand within twenty-one days after the reception of the patient into any Hospital for the Insane, subject to the approval of the Inspector-General in New South Wales, in Tasmania with the sanction of at least two Commissioners, in Western Australia with the sanction of one or more of the Visitors, and in the remaining provinces subject to the written approval of the Minister.

3. In New South Wales and Queensland a medical practitioner, after attending any insane person in private houses for one year, must then notify such cases to the Minister, enclosing a medical certificate setting forth the condition of such patient and the reasons which render it desirable that such person should remain under private care, and if the

medical practitioner, attending on the patient beyond that period wilfully neglects to disclose the condition of such person to the Minister, he becomes liable to a penalty not exceeding two hundred pounds, or to imprisonment not exceeding three months.

4. An insane person can only be detained in a Hospital for the Insane or Licensed House on *two* medical certificates, though in South Australia, Tasmania and Western Australia *one* certificate is sufficient in the case of *pauper* lunatics. (No medical certificates are required an any case where any person has been found insane by proceedings in the Court, and admitted to an Hospital for the Insane by an order signed by a Judge.)

5. If you sign a certificate contrary to any of these provisions, or without having seen and carefully examined the patient, you will be liable to a penalty up to fifty pounds in New South Wales, Victoria and Queensland, and up to twenty pounds in South Australia, Tasmania, and Western Australia ; in New Zealand you are liable to a penalty not exceeding fifty pounds, or, at the discretion of the Justices, to imprisonment not exceeding six months.

6. Every certificate by a medical practitioner must bear the date when it was signed, and also the date of his last examination of the lunatic, because no patient can be received into a Hospital for the Insane under an order more than ten days on request and twenty-eight days on order after the date of the medical examination in New South Wales, ten days in Tasmania, fourteen days in Queensland, and seven days in the remaining provinces.

7. You cannot sign any certificate if you or your father, brother, son, or partner or assistant, is a regular medical attendant at an Hospital for the Insane, or has any interest whatsoever in any Hospital tor the Insane.

8. You cannot sign any certificate, if you have signed the order, or if your father, brother, son, or partner, or assistant have signed the order or one of the certificates for the reception of the same patient into an Hospital for the Insane.

9. In Queensland the Justices calling you to their assistance in the case of any person suspected to be insane must, before you examine the patient, furnish you with a written statement of all the information previously obtained with respect to the condition of such person.

10. In Victoria and New Zealand every medical certificate must be accompanied by a statement in writing of the previous treatment of the patient referred to in the certificate.

11. No person can be received into any Hospital for the Insane under any certificate containing only facts communicated by others.

12. The two medical practitioners who sign certificates in lunacy must have separately and personally examined such insane person.

13. Specify in the certificate the facts upon which you have formed your opinion as to the insanity of the patient.

14. You must distinguish in the certificate all facts observed by yourself from facts communicated to you by others.

15. If you sign a medical certificate in lunacy, and you are not a medical practitioner within the meaning of the Act, you are guilty of a misdemeanour.

16. If you wilfully sign a certificate that any person is insane, knowing such person not to be insane, you are guilty of a misdemeanour.

MEDICAL CERTIFICATE.

I, the undersigned, being a medical practitioner in actual practice, hereby certify that I on the day of , one thousand nine hundred and , at [*Here insert the particulars of the place of examination and the name of the city, town, or place, and the street, number of the house, or other particulars ; where more than one medical certificate is required, add* separately fromee any other medical practitioner] personally examined A.B., of [*insert residence and profession and occupation, if any*], and that the said A.B. is insane [*or* an idiot], and a proper person to be taken charge of and detained under care and treatment, and that I have formed this opinion upon the following grounds, viz. :

1. Facts indicating insanity observed by myself [*Here state the facts*].

2. Other facts (if any) indicating insanity communicated to me by others [*Here state the information, and from whom*].

M.D.,

Dated this day of 19

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Maker of Bacteriological, Medical, Chemical, and General Scientific Apparatus, etc., etc.

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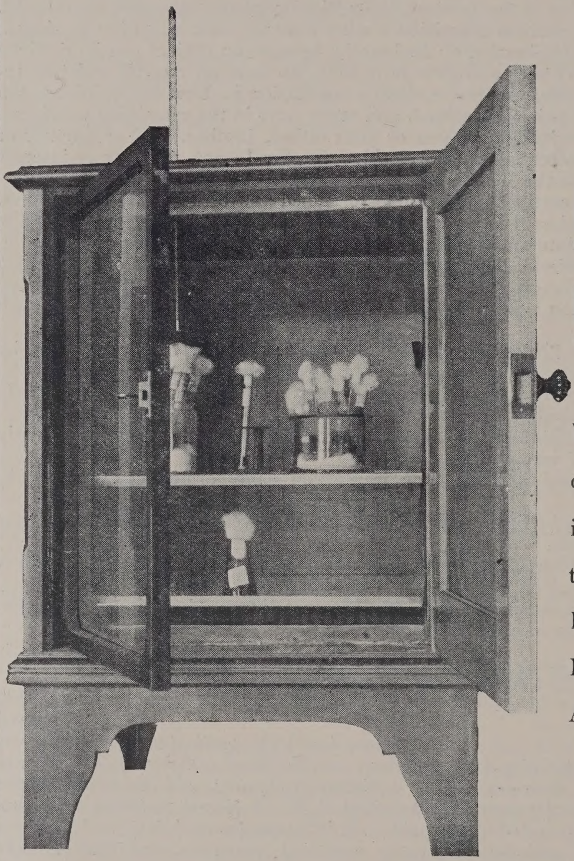

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PRINCIPLES OF MEDICAL ETHICS

AND

ETHICS OF MEDICAL PRACTICE

PRINCIPLES OF MEDICAL ETHICS

A Suggestive and Advisory Document.

THE DUTIES OF PHYSICIANS TO THEIR PATIENTS.

Section 1. Physicians should not only be ever ready to obey the calls of the sick and injured, but should be mindful of the high character of their mission and of the responsibilities they must incur in the discharge of momentous duties. In their ministrations they should never forget that the comfort, the health, and the lives of those intrusted to their care depend on skill, attention and fidelity. In deportment they should unite tenderness, cheerfulness, and firmness, and thus inspire all sufferers with gratitude, respect and confidence. These observances are the more sacred because, generally, the only tribunal to adjudge penalties for unkindness, carelessness or neglect is their own conscience.

Section 2. Every patient committed to the charge of a physician should be treated with attention and humanity, and reasonable indulgence should be granted to the caprices of the sick. Secrecy and delicacy should be strictly observed; and the familiar and confidential intercourse to which physicians are admitted in their professional visits should be guarded with the most scrupulous fidelity and honour.

Section 3. The obligation of secrecy extends beyond the period of professional services; none of the privacies of individual or domestic life, no infirmity of disposition or flaw of character observed during medical attendance should ever be divulged by physicians, except when imperatively required by the laws of the State. The force of the obligation of secrecy is so great that physicians have been protected in its observance by courts of justice.

Section 4. Frequent visits to the sick are often requisite, since they enable the physician to arrive at a more perfect knowledge of the disease and to meet promptly every change which may occur. Unnecessary visits are to be avoided, as they give undue anxiety to the patient; but to secure the patient against irritating suspense and disappointment the regular and periodical visits of the physician should be made as nearly as possible at the hour when they may be reasonably expected by the patient.

Section 5. Ordinarily, the physician should not be forward to make gloomy prognostications, but should not fail on proper occasions to give timely notice of dangerous manifestations to the friends of the patient, and even to the patient if absolutely necessary. This notice, however, is at times so peculiarly alarming when given by the physician that its deliverance may often be preferably assigned to another person of good judgment.

Section 6. The physician should be a minister of hope and comfort to the sick, since life may be lengthened or shortened, not only by the acts, but by the words or manner of the physician, whose solemn duty is to avoid all utterances and actions having a tendency to discourage and depress the patient.

Section 7. The medical attendant ought not to abandon a patient because deemed incurable, for continued attention may be highly useful to the sufferer and comforting to the relatives, even in the last period of the fatal malady by alleviating pain and by soothing mental anguish.

Section 8. The opportunity which a physician has of promoting and strengthening the good resolutions of patients suffering under the consequences of evil conduct ought never to be neglected. Good counsels, or even remonstrances, will give satisfaction, not offence, if they be tactfully proffered and evince a genuine love of virtue, accompanied by a sincere interest in the welfare of the person to whom they are addressed.

THE DUTIES OF PHYSICIANS TO EACH OTHER AND TO THE PROFESSION AT LARGE.

Duties for the Support of Professional Character.

Section 1. Every one on entering the profession, and thereby becoming entitled to full professional fellowship, incurs an obligation to uphold its dignity and honour, to exalt its standing and to extend the bounds of its usefulness. It is inconsistent with the principles of medical science, and it is incompatible with honourable standing in the profession for physicians to designate their practice as based upon an exclusive dogma or a sectarian system of medicine.

Section 2. The physician should observe strictly such laws as are instituted for the government of the members of the profession; should honour the fraternity as a body; should endeavour to promote the science and art of medicines and should entertain a due respect for those seniors who by their labours have contributed to its advancement.

Section 3. Every physician should identify himself with the organised body of his profession as represented in the community in which he resides. The organisation of local or country medical societies where they do not exist should be effected so far as practicable. Such country societies, constituting as they do, the chief element of strength in the organisation of the profession, should have the active support of their members, and should be made instruments for the cultivation of fellowship, for the exchange of professional experience, for the advancement of medical knowledge, for the maintenance of ethical standards, and for the promotion in general of the interests of the profession and the welfare of the public.

Section 4. There is no profession from the members of which greater purity of character and a higher standard of moral excellence are required than the medical; and to attain such eminence is a duty every physician owes alike to the profession and to patients. It is due to the patients, as without it their respect and confidence cannot be commanded; and to the profession because no scientific attainments can compensate for the want of correct moral principles.

Section 5. It is incumbent on physicians to be temperate in all things, for the practice of medicine requires the unremitting exercise of a clear and vigorous understanding; and in emergencies—for which no physician should be unprepared—a steady hand, an acute eye, and an unclouded mind are essential to the welfare, and even to the life of a human being.

Section 6. It is incompatible with honourable standing in the profession to resort to public advertisements or private cards inviting the attention of persons affected with particular diseases; to promise radical cures; to publish cases or operations in the daily prints, or to suffer such publications to be made; to invite laymen (other than relatives who may desire to be at hand) to be present at operations; to boast of cures and remedies; to adduce certificates of skill and success, or to employ any of the other methods of charlatans.

Section 7. It is equally derogatory to professional character for physicians to hold patents for any surgical instruments or medicines; to accept rebates on prescriptions or surgical appliances; to assist unqualified persons to evade legal restrictions governing the practice of medicine; to dispense or promote the use of secret medicines, for if such nostrums are of real efficacy any concealment regarding them is inconsistent with beneficence and professional liberality, and if mystery alone give them public notoriety, such craft implies either disgraceful ignorance or fraudulent avarice. It is highly reprehensible for physicians to give certificates attesting efficacy of secret medicines, or other substances used therapeutically.

Professional Services of Physicians to each Other.

Section 1. Physicians should not, as a general rule, undertake the treatment of themselves, nor of members of their family. In such circumstances they are peculiarly dependent on each other; therefore kind offices and professional aid should always be cheerfully and gratuitously afforded. These visits ought not, however, to be obtrusively made, as they may give rise to embarrassment or interfere with that free choice on which such confidence depends.

Section 2. All practising physicians and their immediate family dependents are entitled to the gratuitous services of any one or more of the physicians residing near them.

Section 3. When a physician is summoned, from a distance, to the bedside of a colleague in easy financial circumstances, a compensation proportionate to travelling expenses and to the pecuniary loss entailed by absence from the accustomed field of professional labour should be made by the patient or relatives.

Section 4. When more than one physician is attending another, one of the number should take charge of the case, otherwise the comfort of thought and action so essential to wise treatment cannot be assured.

Section 5. The affairs of life, the pursuit of health and the various accidents and contingencies to which a physician is peculiarly exposed sometimes require the temporary withdrawal of this physician from daily professional labour and the appointment of a colleague to act for a specified time. The colleague's compliance is an act of courtesy which should always be performed with the utmost consideration for the interest and character of the family physician.

THE DUTIES OF PHYSICIANS IN REGARD TO CONSULTATIONS.

SECTION 1. The broadest dictates of humanity should be obeyed by physicians whenever and wherever their services are needed to meet the emergencies of disease or accident.

SECTION 2. Consultations should be promoted in difficult cases, as they contribute to confidence and more enlarged views of practice.

SECTION 3. The utmost punctuality should be observed in the visits of physicians when they are to hold consultations, and this is generally practicable, for society has been so considerate as to allow the plea of a professional engagement to take precedence over all others.

SECTION 4. As professional engagements may sometimes cause delay in attendance, the physician who first arrives should wait for a reasonable time, after which the consultation should be considered as postponed to a new appointment.

SECTION 5. In consultations no insincerity, rivalry, or envy should be indulged; candour, probity and all due respect should be observed toward the physician in charge of the case.

SECTION 6. No statement or discussion of the case should take place before the patient or friends, except in the presence of all the physicians attending or by their common consent; and no opinions or prognostications should be delivered which are not the result of previous deliberation and concurrence.

SECTION 7. No decision should restrain the attending physician from making such subsequent variations in the mode of treatment as any unexpected change in the character of the case may demand. But at the next consultation reasons for the variations should be stated. The same privilege, with its obligation, belongs to the consultant when sent for in an emergency during the absence of the family physician.

SECTION 8. The attending physician, at any time, may prescribe for the patient; not so the consultant, when alone, except in a case of emergency or when called from a considerable distance. In the first instance the consultant should do what is needed, and in the second should do no more than make an examination of the patient and leave a written opinion, under seal, to be delivered to the attending physician.

SECTION 9. All discussions in consultation should be held as confidential. Neither by words nor by manner should any of the participants in a consultation assert or intimate that any part of the treatment pursued did not receive his assent.

SECTION 10. It may happen that two physicians cannot agree in their views of the nature of a case and of the treatment to be pursued. In the event of such a disagreement, a third physician should, if practicable, be called in. None but the rarest and most exceptional circumstances would justify the consultant in taking charge of the case. He should not do so merely upon the solicitation of the patient or friends.

SECTION 11. A physician who is called in consultation should observe the most honourable and scrupulous regard for the character and standing of the attending physician, whose conduct of the case should be justified so far as can be, consistently with a conscientious regard for truth, and no hint or insinuation should be thrown out which could impair the confidence reposed in the attending physician.

DUTIES OF PHYSICIANS IN CASES OF INTERFERENCE.

SECTION 1. Medicine being a liberal profession, those admitted to its ranks should found their expectations of practice especially on the character and the extent of their medical education.

SECTION 2. The physician, in his intercourse with a patient, under the care of another physician, should observe the strictest caution and reserve; should give no disingenuous hints relative to the nature and treatment of the patient's disorder, nor should the course of conduct of the physician directly or indirectly tend to diminish the trust reposed in the attending physician.

SECTION 3. The same circumspection should be observed when, from motives of business or friendship, a physician is prompted to visit a person who is under the direction of another physician. Indeed, such visits should be avoided, except under peculiar circumstances; and when they are made, no inquiries should be instituted relative to the nature of the disease, or the remedies employed, but the topic of conversation should be as foreign to the case as circumstances will admit.

SECTION 4. A physician ought not to take charge of, or prescribe for, a patient who has recently been under the care of another physician, in the same illness, except in case of a sudden emergency, or in consultation with the physician previously in attendance, or when that physician has relinquished the case or has been dismissed in due form.

SECTION 5. The physician acting in conformity with the preceding section should not make damaging insinuations regarding the practice previously adopted, and indeed, should justify it if consistent with truth and probity; for it often happens that patients become dissatisfied when they are not immediately relieved, and as many diseases are naturally protracted, the seeming want of success in the first stage of treatment affords no evidence of a lack of professional knowledge or skill.

Section 6. When a physician is called to an urgent case, because the family attendant is not at hand, unless assistance in consultation is desired, the former should resign the care of the patient immediately on the arrival of the family physician.

Section 7. It oftens happens, in cases of sudden illness, and of accidents and injuries, owing to the alarm and anxiety of friends, that several physicians are simultaneously summoned. Under these circumstances, courtesy should assign the patient to the first who arrives and who, if necessary, may invoke the aid of some of those present. In such a case, however, the acting physician should request that the family physician be called, and should withdraw unless requested to continue in attendance.

Section 8. Whenever a physician is called to the patient of another physician during the enforced absence of that physician, the case should be relinquished on the return of the other.

Section 9. A physician, while visiting a sick person in the country, may be asked to see another physician's patient because of a sudden aggravation of the disease. On such an occasion the immediate needs of the patient should be attended to and the case relinquished on the arrival of the attending physician.

Section 10. When a physician who has been engaged to attend an obstetric case is absent and another is sent for, delivery being accomplished during the vicarious attendance, the acting physician is entitled to the professional fee, but must resign the case on the arrival of the physician first engaged.

Differences Between Physicians.

Section 1. Diversity of opinion and opposition of interest may, in the medical as in other professions, sometimes occasion controversy and even contention. Whenever such unfortunate cases occur and cannot be immediately adjusted, they should be referred to the arbitration of a sufficient number of impartial physicians.

Section 2. A peculiar reserve must be maintained by physicians toward the public in regard to some professional questions, and as there exist many points in medical eithics and etiquette through which the feelings of physicians may be painfully assailed in their intercourse, and which cannot be understood or appreciated by general society, neither the subject-matter of their differences nor the adjudication of the arbitrators should be made public.

Compensation.

Section 1. By the members of no profession are eleemosynary services more freely dispensed than by the medical, but justice requires that some limits should be placed to their performance. Poverty, mutual professional obligations, and certain of the public duties named in Sections 1 and 2 of Chapter III. should always be recognised as presenting valid claims for gratuitous services; but neither institutions endowed by the public or by the rich, or by societies for mutual benefit, for life insurance or for analogous purposes, nor any profession or occupation, can be admitted to possess such privileges.

Section 2. It cannot be justly expected of physicians to furnish certificates of inability to serve on juries, or to perform militia duty; or to testify to the state of health of persons wishing to insure their lives, obtain pensions or the like, without a pecuniary acknowledgment. But to persons in indigent circumstances such services should always be cheerfully and freely accorded.

Section 3. Some general rules should be adopted by the physicians in every town or district relative to the minimum pecuniary acknowledgment from their patients; and it should be deemed a point of honour to adhere to these rules with as much uniformity as varying circumstances will admit.

Section 4. It is derogatory to professional character for physicians to pay or offer to pay commissions to any person whatsoever who may recommend to them patients requiring general or special treatment or surgical operations. It is equally derogatory to professional character for physicians to solicit or receive such commissions.

THE DUTIES OF THE PROFESSION TO THE PUBLIC.

Section 1. As good citizens it is the duty of physicians to be very vigilant for the welfare of the community, and to bear their part in sustaining its laws, institutions and burdens; especially should they be ready to co-operate with the proper authorities in the administration and the observance of sanitary laws and regulations, and they should also be ever ready to give counsel to the public in relation to subjects especially appertaining to their profession, as on questions of sanitary policy, public hygiene and legal medicine.

Section 2. It is the province of physicians to enlighten the public in regard to quarantine regulations; to the location, arrangement and dietaries of hospitals, asylums, schools, prisons and similar institutions; in regard to measures for the prevention of epidemic and contagious diseases; and when pestilence prevails it is their duty to face the danger, and to continue their labours for the alleviation of the suffering people, even at the risk of their own lives.

Section 3. Physicians, when called on by legally constituted authorities, should always be ready to enlighten inquests and courts of justice on subjects strictly medical, such as involve questions relating to sanity, legitimacy, murder by poison or other violent means, and various other subjects embraced in the science of medical jurisprudence. It is but just, however, for them to expect due compensation for their services.

Section 4. It is the duty of physicians, who are frequent witnesses of the great wrongs committed by charlatans, and of the injury to health and even destruction of life caused by the use of their treatment, to enlighten the public on these subjects, and to make known the injuries sustained by the unwary from the devices and pretentions of artful imposters.

Section 5. It is the duty of physicians to recognise and by legitimate patronage to promote the profession of pharmacy, upon the skill and efficiency of which depends the reliability of remedies, but any pharmacist, who, although educated in his own profession is not a qualified physician, and who assumes to prescribe for the sick, ought not to receive such countenance and support. Any druggist or pharmacist who dispenses deteriorated or sophisticated drugs, or who substitutes one remedy for another designated in a prescription, ought thereby to forfeit the recognition and influence of physicians.

CAREFULLY NOTE.

That it is unprofessional conduct for a *locum tenens* to succeed to the practice of his principal, without the consent of the latter or his representatives.

That in view of certain difficulties which have sometimes arisen in connection with the engagement of *locum tenens*, in every case an agreement should be entered into between the principal and *locum tenens* to protect the former.

That the division of fees with Insurance Agents is unprofessional conduct.

That all division of fees with laymen (*e.g.*, Lodge Secretaries, Midwives and others), is unprofessional conduct.

That there should be no secret division of fees between practitioner and consultant.

That it is undesirable that any consultant should meet professionally any man who carries on a canvassing practice, especially as the fellow practitioners of the latter in their own districts make a practice of declining to meet them in consultation.

That it is contrary to the interests of the medical profession that medical men should in the future accept office in Friendly Societies' Institutes where the aggregate salary averages per member less than the rate decided on by the B.M.A.

That the system of acting as medical officers to institutions managed and carried on by laymen for their own profit, and the touting or canvassing for patients, either directly or indirectly, to join Medical Aid Associations or similar institutions, are contrary to the ethics and inimical to the best interests of the profession, and any member so offending shall be deemed guilty of unprofessional conduct, and no medical man so transgressing ought to be met in consultation by any member of the profession.

ETHICS OF MEDICAL PRACTICE

"CONSULTANTS AND CONSULTATION."

(From "Journal of the University," Nov. 17, 1906).

Every walk of life has its rules of the road. In each there are places where the path that one can follow without risk of elbowing one's neighbour is narrow, and where one needs to tread with care. Medicine is no exception; it too, has its narrow paths and difficult places. What the rules of the road are in medicine one can only learn fully with the help of personal experience. Personal experience is, however, a slow teacher, so that everyone who would learn quickly must resort to other modes as well, namely, the reading of books which deal with ethical subjects and the discussion of problems of conduct with others of greater experience in life. The experience of generation upon generation of practitioners crystallised into accepted opinion, of what is fair, honourable and proper in conduct as between a practitioner and those with whom he comes into professional relation, constitutes the custom, the unwritten law, the ethics of the profession. This article purports to deal with one part of that law, namely, " the Ethics of Consultation."

In the forefront of a study of the ethical relations of medical practitioners in Consultation comes the necessity for defining the two words, "Consultant," and "Consultation." It would be less necessary to define the word "Consultant," were it not that in a recent book on Medical Ethics, written by Dr. Robert Saundby, for which the medical profession is, in other respects, much indebted to the learned author, the word is to some extent misapplied, to the great confusion of its readers. For the practical purposes of medical ethics, the word "Consultant" may be taken as meaning, "Any practitioner who, for the time being, is actually engaged to confer with the medical attendant of a patient, in reference to that patient's present illness." According to this definition, the status is a temporary one. There would be no objection to applying the term to indicate the permanent status of one whose private practice was solely confined to conferring with medical attendants in reference to their patients; that is to say, one who abstained entirely from undertaking to advise patients immediately. Such a practitioner would be a Consultant always. It is very doubtful, however, if the term so used would have any application.

It is true that there are practitioners who are called, or who call themselves, "Consulting Physicians," and "Consulting Surgeons." As a rule they are practitioners who confine their practice to medicine or surgery, as the case may be, and they may or may not be frequently engaged in conferring with other practitioners, but, in fact, their practice consists largely in advising and treating patients directly, and without reference either to or from other medical practitioners, and, consequently, the status of Consultant is not permanent with them. In so far as they undertake the immediate care of patients they are not Consultants, and they are subject to the same rules of professional conduct as other practitioners submit themselves to for the benefit of all. Dr. Saundby would apparently have it otherwise; he would place them on a different footing, and exempt them from some of the obligations which other practitioners accept as binding upon them. The profession, generally, has never yet assented to this view of their status.

It is true, also, that when a patient seeks the advice of a medical practitioner, he is said to "consult" him; but in medical ethics the word "Consultant" is never used to signify any relationship between a patient and a practitioner, but only a relationship between practitioner and practitioner.

The word "Consultation" may, in its turn, be defined as meaning "a pre-arranged formal conference between two or more qualified medical practitioners, not being partners, in reference to the illness of a person who is under the immediate care of one of them, and who is present for physical examination by the other or others for the purpose of the conference." This definition would seem to include all the elements which are essential to constitute Consultation. It makes the following points clear, namely :—

(1) The merely seeking advice from a fellow practitioner in reference to a patient's illness is not Consultation.
(2) The members of the conference are the medical attendant and one or more other qualified medical practitioners, and no other persons.
(3) A conference between partners is not Consultation.
(4) It is not essential that the medical attendant and consultant should meet together in person. The conference may be by letter or other mode of communication.
(5) It is essential that the consultant should have an opportunity of physically examining the patient for the purpose of the conference. Communications between a medical attendant and the consultant in reference to previous Consultation are not Consultation.

The rule that shuts out partners from the right to meet one another in Consultation in reference to a patient under the immediate care of one of them may at first sight seem arbitrary and unnecessary, but a little consideration will show that it is based on the sound foundations of fairness and common sense. In the first place, the patient of one member of a firm is entitled to the advice of all its members, and each member is bound to give all the assistance another may require in the management of the case. Secondly, there is a certain privity, or community of interest between members of the same firm, which is ethically inconsistent with Consultation.

The provision, that a qualified medical practitioner may meet in Consultation qualified medical practitioners only, is one that is rigidly adhered to by all who have any regard for the status of the profession, or the interests of society at large. Whatever relations there may be in reference to a patient between his medical attendant on the one hand, and on the other, a dentist, druggist, optician, midwife, masseur, medical electrician, or a maker of surgical appliances, these can never be such as to constitute Consultation.

An unqualified and unregistered medical practitioner is not competent, in ethics, to be met in Consultation by a qualified practitioner. In New South Wales there are, however, some fifteen or more unqualified persons, whose names are legally included in the "Register of Medical Practitioners." Although admittedly "unqualified persons," they are nevertheless, in law, "legally qualified medical practitioners." Whether or not these persons, individually or collectively, regard themselves as under obligation to conform to the ethical rules of the profession, has not been ascertained, but it would seem that hitherto they have not been recognised in the profession as fellow practitioners, and they may be regarded, ethically, as incompetent to be met in Consultation.

On the vexed question whether or not a qualified practitioner professing homœopathy is competent, little can be said here. The common practice of abstaining from professional relations with homœopaths has not been universally adopted. At least one English and one Irish college have actually ruled to restrain or forbid their diplomates from countenancing them; and in New South Wales there is a resolution of the British Medical Association to the effect that it is inconsistent with honourable practice for its members to meet homœopaths in Consultation. And, although the general view of the profession may be said to be that all homœopaths are ethically disqualified, yet there are individual members of high standing in many parts of the world who make exceptions in the case of particular homœopaths, and in particular forms of illness.

The rule excluding dentists may require some explanation in view of the facts—(*a*) that dentistry has, in recent years, extended the range of its activities more and more into the sphere of surgery and medicine; (*b*) that dentists, by reason of their registration, and the regulation of their professional conduct by a Board appointed under Statute, have a legal status analogous in many respects to that of the medical profession; (*c*) that Universities grant degrees in Dental Surgery; (*d*) that some dentists are qualified medical practitioners who practice dentistry only. The explanation is that the special ethical rules applicable to Consultation, are derived entirely from, and are part and parcel of, the custom of medical practitioners in relation to one another and to their patients. The custom of the medical profession, on the other hand, is foreign to dentists, inapplicable to the circumstances of their practice, and, as against dentists, the rules of the profession are incapable of enforcement. In regard to the qualified medical practitioner, who is a dentist, there is no inherent disability in him which would necessarily debar him from recognition by medical men as a fellow practitioner, but he has voluntarily chosen another status, and is liable to have rules of conduct imposed on him which cannot be wholly consistent with the ethics of medical practice.

The occasion for Consultation generally arises under one or other of the following circumstances:—

(1) The patient's illness is serious, and its diagnosis obscure.
(2) The illness threatens to end fatally.
(3) The function of an important organ is in danger of being permanently lost.
(4) An operation is contemplated, involving risk to life, or the loss of an organ.
(5) The treatment proposed involves the attendant in legal responsibility.

In all the above cases it would be the duty of the medical attendant to suggest the propriety of his being allowed to consult with some experienced practitioner or perhaps with more than one. Where, as in the last instance enumerated, the attendant has advised treatment which might, in the absence of therapeutic justification, be deemed illegal or otherwise improper, he is bound, for his own protection, and in the interest of the profession, to obtain the sanction of other practitioners for giving effect to it. Such a situation would arise in a case where it was proposed to remove the living contents of a gravid uterus, even if the object were merely to induce premature delivery; or in a case where it was proposed to perform some novel operation or other untried therapeutic proceeding of a heroic kind.

(6) Where the patient or his friends request that a second opinion be obtained.

The selection of a consultant may be made by the patient or his friends or by the medical attendant. Where the patient or his friends specially request the attendant to meet a particular consultant, he should not refuse except for very grave reasons. As a rule the attendant recommends a particular consultant, and obtains the authority of the patient or his friends to invite him to Consultation.

It is customary for the attendant to let the consultant fix the time for the conference, but he may always suggest a time that will be convenient for himself and the patient.

Where Consultation is arranged to be held at the patient's abode, it may sometimes happen that the consultant cannot keep the appointment. In such a case he should make another. He should not in any circumstances proceed in the absence of the attendant at a time other than the one appointed. If, on the other hand, the attendant fails to keep the appointment, the consultant, after waiting a reasonable time, may proceed alone with an examination of the patient; and, if the attendant has not arrived before he has finished, he should leave his opinion and advice in writing in a closed envelope for the medical attendant to receive and open.

The following is the ordinary procedure of Consultation:—Before seeing the patient the consultant and attendant confer in private, and the attendant gives an account of the case. The attendant then ushers the consultant into the patient's room, and introduces him. The consultant thereupon asks the necessary questions, and makes a physical examination. During this part of the proceedings he avoids comment of all kinds. The consultant and attendant then retire and resume their conference in private on the diagnosis, prognosis. and treatment. When the treatment has been agreed upon, it is usually put in writing, The consultant writes the prescriptions, which are initialled by him, and after him by the medical attendant. When the conference is over, the patient or his friends are seen again, and the consultant communicates what it has been agreed shall be communicated. In so acting as spokesman he should allow no indication of difference of opinion, if any, to appear, unless it has been decided that he should do so. It is always understood that consultative discussions are confidential.

It sometimes happens that the members of a conference fail to agree. Where there is only one consultant, and the medical attendant is not in accord with him on essential matters, the usual practice is to arrange for inviting the assistance of an additional consultant, and for consultation to be resumed at as early a time as possible. When there is more than one consultant, and a final disagreement ensues, the practice is to accept the opinion of the majority, and this opinion should be acted upon. In no circumstances should the patient or his friends be asked to take the responsibility of deciding which of two or more opposed views should be adopted. Laymen are not competent to make any such decision, and the members of the conference have no right to shelve their responsibility. The patient and his friends are entitled to definite advice from them.

When consultation is held at the rooms of the consultant or of the medical attendant, the procedure is the same as above described, except that the patient may be brought to the room in which the conference is held instead of the members of the conference going to him.

When consultation takes place without the medical attendant and the consultant meeting together in conference, the attendant writes an account of the case and his views on it for the information of the consultant, which he generally sends to him direct by post, though he may entrust it to the patient or his friends to deliver. The consultant generally sees the patient in his own room. He makes his examination of him, and, when this is completed, puts his opinion and advice in writing, which he sends by post or otherwise to the medical attendant, unless the attendant has expressly desired him to communicate his advice and give his prescription directly to the patient.

Unless it has been otherwise arranged, the consultant's connection with the case ceases when consultation is ended; and if subsequent consultation be called for, the patient and his medical attendant are at liberty to make arrangements for it with any other practitioner. Sometimes, however, it is arranged that the consultant shall continue his connection. In this case the attendant carries out the treatment, and the consultant sees the patient from time to time, but never in the absence of the attendant.

It is an invariable rule that if the consultant is requested by the patient or his friends to undertake the immediate care of the case, he is bound to decline. In other words, a practitioner is debarred from undertaking the immediate charge of the case which hehas seen as consultant; and the bar remains even though the medical attendant with whom he conferred has been discarded by the patient. This bar would, of course, be removed, if the discarded medical attendant acquiesced in the consultant's undertaking the case, or by the voluntary retirement of the medical attendant. The wrongful taking over of a case by a consultant constitutes the offence known as "supersession." It is universally conceded, however, that the consultant is not barred for all time from taking immediate charge of a patient in respect of whom he has previously acted as consultant. The bar remains throughout the whole of the particular illness which led to consultation, but opinion is divided on the question how soon after that illness the consultant should feel himself at liberty to act as that patient's immediate adviser. Dr. Saundby says there is no reason why he should hesitate at all after the illness is ended. On the other hand, many consultants would feel reluctant to take a patient under such circumstances, in a subsequent illness, unless a reasonable time had elapsed since recovery from the illness on which he advised as consultant; and unless the circumstances were such as to justify a reasonable man in changing his medical adviser.

In reference to the consultant's fee, it may be stated that it is usual for the medical attendant to arrange that it shall be paid at the time of consultation. It should never be necessary for a consultant to ask for his fee. When it is not paid at the time of consultation, it is usual for the medical attendant to collect it from the patient, with as little delay as possible and remit it to the consultant.

ETHICS, "A.M.G.," APRIL 20, 1910.

The Council and the Ethics Committee have dealt with various matters submitted for consideration and decision. These included 16 disputes, in which one or both the parties were members, 12 cases of irregular advertising in newspapers, two cases of publishing medical articles in the lay press, one case of commendation by a practitioner of a proprietary medical appliance, paragraphs in newspapers thanking medical men for services, paragraphs extolling the merits of practitioners, and other matters of alleged irregularity. In regard to the advertising in newspapers, the Council is gratified to note that its efforts to abate this unprofessional practice have been warmly appreciated and supported by members in country places, where in the past it has been more or less rife; and it is pleased to report that the practice is becoming comparatively rare.

MISCELLANEOUS.—Arising from some of the many matters which have engaged the attention of the Council during the year, the following resolutions of special interest to members have been passed, viz :—

(*a*) By the Council—

"That those practitioners who are on the register of Medical Practitioners, under clause 3, Act No. 70, 1900, but who are unqualified, should not be met in consultation."—March 2nd, 1909.

"No member shall apply for appointment as Medical Officer of a hospital or of a Lodge except such office be vacant and until applications for appointment thereto have been formally invited by such hospital or lodge. And no member shall apply to a hospital or lodge to be appointed an additional medical officer."—March 1st, 1910.

"That the fee for proponents for industrial insurances for policies of £100 or under may be 10s. 6d. each, and for all policies over £100 the minimum fee be £1 1s."—May 18th, 1909.

"That the rate for juvenile lodges be the same as for adult lodges in their respective districts, this being the rule in the suburban associations."—November, 1909.

"That an Honorary Organiser be appointed by the Council, whose duties shall be to assist in furthering the organisation of the Association, and who shall at all times obey the instructions of the Council, and furnish reports when requested to do so."—November 2nd, 1909.

"That no member of the Branch shall act as Medical Officer to the proposed New South Wales Friendly Societies' Medical Institute."—November 16th, 1909.

(*b*) By the Branch—

"That where a member of the lodge has by reason of having income exceeding £312 per annum (as provided in the form of agreement between medical officer and friendly society adopted by the Association) ceased to be entitled to the medical benefits of his lodge and by reason of having many persons dependent upon him is in poor circumstances and unable thereby to provide medical attendance for himself and those of his family, who, but for the fact that his income exceeds £312 per annum would be entitled to the services of a medical officer of his lodge, such medical officer may continue to attend him as a member of the lodge. Provided that—

1 "The secretary of the lodge shall have applied to the Council of the Association on behalf of such member, stating the grounds on which such member seeks to be allowed to continue to be entitled to the medical benefits of the lodge.

2. "The medical officer on whose list such member's name shall have been for a period of six months prior to the date of such application by the secretary of the lodge shall have reported to the Council of the Association that he has inquired fully into the circumstances and that in his opinion, resulting from such inquiry, such member is in poor circumstances and should be allowed to continue entitled to receive the medical benefits of his lodge.

3. "The hon. secretary of the medical association (if any) of the district in which such lodge is situated shall have reported to the Council of the Association that such medical association approves of such member being allowed to continue to be entitled to the medical benefits of his lodge. And

4. "The Council of the Association having considered the reports aforesaid of the medical officer and the hon. secretary of the medical association and having made such further investigation as it may deem necessary shall have resolved that the application of the secretary of the lodge be granted."—June 25th, 1909.

"That where any society has been declared by the Council of the Association to be inimical to the interests of the medical profession and any member of the Association has thereby ceased to be its medical officer, such member upon seeking to be re-appointed shall not be opposed by any other member of the Association in the event of such society so changing its rules as to admit of members of the Association again being its medical officers." June 25th, 1909.

"That any medical man who has held or shall hold the position of medical officer to any society which has been or shall be declared by the Council of this Association to be inimical to the interests of the medical profession, or who shall have held any lodge at annual fees per member below those approved of by the local medical association of the district in which the lodge is situated, shall, except in such circumstances as the Council may decide to be exceptional, be ineligible for membership of this Association for the period of five years from the date of his ceasing to hold such appointment and shall not be met in consultation by members of this Association during the period of disqualification for its membership.

" Whenever by inadvertence or otherwise any member shall have consulted with such medical man or visited any patient under his care, he shall forthwith notify the Council and explain the circumstances of such consultation or visit."—November, 1898. Amended May 10th, 1907. Further amended July 30th, 1909.

" That no member shall apply for, accept, or continue to hold any appointment as a medical officer in the Public Instruction Department precluding him or her from private practice at an initial salary less than £400 per annum or its equivalent."—September 24th, 1909.

" That no member shall apply for, accept, or continue to hold any appointment as a medical officer in the Public Instruction Department not precluding him or her from private practice at a salary less than at the rate of £50 per annum for each half school day of service per week."—September 24th, 1909.

N.B.—Medical practitioners registered in New South Wales under the " Medical Practitioners' Act Further Amendment Act, 1900," Section 3, permitting the Medical Board to place in a separate register names of unqualified persons in certain cases, are regarded by the Council of the New South Wales Branch of the British Medical Association as incompetent to be met in consultation.

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THE RELATIVE COST OF A HORSE AND A MOTOR CAR

THESE figures do not include stable and coach-house expenses, nor garage rent nor depreciation. As regards the latter, a motor car in full work depreciates about £30 yearly. The figures below were supplied by a motor car firm. In this country the opinion is so conflicting and the experience so contradictory that it is hard to draw up a relative cost, but I think the table is fairly accurate. The consensus of opinion is that the motor car is cheaper as regards actual cost, and its effect on the practice, such as saving of time in the long journeys and the patients' choice of a doctor having one when time means everything, needs no comment. It must be borne in mind also that when a doctor has increased his radius by means of a car he will find it impossible to do without one.

ENGLAND.

COMPARISON OF ESTIMATED COST FOR MEDICAL MEN OF HORSE AND MOTOR TRACTION
(DISTANCE 5,000 MILES A YEAR.)

Horse Traction.

Capital Outlay—	£	s.	d.
2 horses at £50	100	0	0
2 sets harness	20	0	0
1 brougham	120	0	0
	240	0	0
Annual Expenses—			
Coachman	65	0	0
Livery	6	0	0
Forage and litter for 2 horses	78	0	0
Shoeing and vet.	12	0	0
Repairs and tyres	10	0	0
License, carriage	2	2	0
	£173	2	0

Motor Traction.

Capital Outlay	£	s.	d.
8-h.p. chassis with body hood, screen, lamps, tools, etc., £275 to £325, say	300	0	0
Annual Expenses—			
Motor man	65	0	0
Livery	6	0	0
Petrol, 200 gallons, as 1s. 2d.	11	13	4
Oil and grease	2	10	0
Carriage repairs, etc.	10	0	0
Machinery repairs and replacements	15	0	0
Tyre repairs and replacements	20	0	0
License, carriage	2	2	0
License, two driving	0	10	0
	£132	15	4

AUSTRALIA.

Horse Traction.

Capital Outlay—	£	s.	d.
2 Horses at £25 each	50	0	0
2 sets harness, £15 each	30	0	0
1 conveyance (sulky)	25	0	0
	105	0	0
Annual Expenses—			
Coachman	80	0	0
Livery	6	0	0
Forage and litter for 2 horses	52	0	0
Shoeing and vet.	12	0	0
Repairs and tyres	10	0	0
	£160	0	0

Motor Traction.

Capital Outlay—	£	s.	d.
8-h.p. chassis, with body, hood, screen, lamps, tools, etc.	300	0	0
Annual Expenses—			
Motor man	80	0	0
Livery	6	0	0
Petrol	12	10	0
Oil and grease	3	10	0
Machinery repairs and replacements	15	0	0
Tyre repairs and replacements	37	10	0
License, motor	1	0	0
License, driver (one)	0	10	0
	£156	0	0

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Hill, A. W., Grenfell-street
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Hart, A. W., Minlaton
Harvey, J. S., Broken Hill
Hunn, W. M., Booleroo Centre
Harris, J. T., Port Pirie
James, T., Moonta
Jay, M., North Adelaide
Johnson, John, Mount Gambier
Juttner, F. J., Tanunda
Jermyn, F. D., Mount Gambier
Johnson, E. Angas, 56 Franklin-street
Jude, F. J., White Cliffs
Kerr, D., Glenelg
Lendon, A. A., North Terrace
Lawrence, A., Hutt-street
von Lukowitz, M., North Terrace
Leitch, O., Port Pirie
Lynch, A. F. A., Wakefield-street
Lewis, E., Gawler
Marten, R. H., North Terrace
Morgan, A. M., North Adelaide
Magarey, C., Norwood
Magarey, F., East Adelaide
Magarey, R. E., Alberton
Maher, J. P., Gawler
MacMillan, A. R., Naracoorte
Morris, E. W., Port Adelaide
Muir, R. S., Mount Gambier
Mayo, Helen, Franklin-street

McAree, F. E., Port Adelaide
Mathuin, F. S., Snowtown
Niesche, F. W., Wakefield-street
Norman, W., Goolwa
Newland, H. S., North Terrace
Newland, C., Morphett Vale
O'Leary, A. P. E., Glenelg
Poulton, B., North Terrace
Powell, H. A., Kadina
Pooler, E. L., Stirling West
Proctor J. S., Mount Pleasant
Plummer, Violet, Pirie-street
Pulleine, R., North Terrace
Pellew, L., Balaklava
Russell, H. H. E., Unley-road
Robertson, W., North Terrace
Reissmann, C., Magill-road
Riddell, H., Port Augusta
Smith, O. W., Clare
Smith, A. A., Clare
Sangster, J. I., Kooringa
Sangster, J. I., jun., Kooringa
Stirling, Prof. E., University
Swift, H., Victoria Square
Souter, C. H., Prospect
Souter, J. F., Uraidla
Shepherd, A. E., Magill-road
Sweetapple, H. A., Parkside
Sealbrook, L. L., Broken Hill
Smeaton, B., Mount Barker
Strangman, C. L., Port Darwin
Scott, J. S., Malvern
Scott, Malcolm L., Kadina
Sandison, A., Streaky Bay
Stewart, R. W., North Terrace
Todd, C. E., Victoria Square
Verco, J. C., North Terrace
Verco, W. A., North Adelaide
Verco, C. A., North Adelaide
Verco, L. M., Mannum
Verco, R. J., Woodside
Watson, Prof. A., University
Wigg, A. E., Norwood
Wigg, H. H., North Adelaide
Wilson, T. G., Ward-street, N.A.
Wilson, C. E. E., Wallaroo
Wells, C. V., Yorketown
Woods, G., Millicent
Yeatman, J. W., Auburn

WEST AUSTRALIA

Allen, M. S., Subiaco
Ambrose, Theodore, Mt. Magnet
Astles, H. E., St. George's-terrace, Perth
Barber, G. W., Kalgoorlie
Belgrave, T. B., Denham Lodge, Shark's Bay
Black, Ernest, Perth
Blackburne, G. H. S., Public Health Dept., Perth
Blaxland, W., Cottesloe
Burkitt, G. O. B., Perth
Butler, F. S., Beverley
Corley, Anthony, Wagin.
Darbyshire, D. E., Leake-street, Cottesloe.
Davis, L. B., York
Davy, T. G., Hay-street, Perth
Deravin, A. F., Public Hospital, Fremantle
Dermer, W. T., Fremantle
Dunlop, J. B., Northam
Elgie, William, Midland Junction
Erson, L., Kalgoorlie
Flecker, O. F., Subiaco
Flynn, I. J., Bunbury
Grey, W. C., Bulong,
Harvey, Henry Frederick, Perth
Hill, C. H., Kalgoorlie
Hodge, W. T., Claremont
Hope, J. W., Fremantle
Horrocks, Herbert, St. George's-terr., Perth
Kelsall, Henry Trumen, Milligan-st., Perth
Leschen, H. A., Surrey Chambers, St. George's-terrace, Perth
Lewis, J. B., Menzies
Lotz, Henry J., Fremantle
Macarthur, J. H., Broad Arrow
McKell, T. P., Mulwarrie
McNaughton, J., Peak Hill Hospital
McWilliams, G. F., Beaufort-st., Perth
Martin, Albert E., Surrey Chambers, St George's-terrace, Perth
Mead, Gertrude E., William-st., Perth
Montgomery, S. H., Fremantle
Newton, R. Earle, 390 Hay-street, Perth
Officer, F. D., Marquis-street West, Perth
O'Meehan, J. A., Kalgoorlie
Ramsay, J. E., 150 Beaufort-street, Perth
Randell, Allan E., 96 William-st., Perth
Rockett, Richard N. F., Northam
Saw, Athelstan John Henton, Perth
Seed, W. P., St. George's Terrace, Perth
Smith, A. Guy, Kalgoorlie
Stewart, James Edmund Fergusson, Midland Junction
Stewart, John Mitchell Young, Guildford
Teague, H. O., Victoria Park, Perth
Thom, Alex. P., Geraldton
Thompson, James, Public Hospital, Perth
Thorp, C. G., Barrack-street, Perth
Thurstan, E. Paget, St. George's Terrace, Perth
Tratman, F., Perth.
Trethowan, W., Aberdeen-street, Perth
White, A. T., Fremantle
Wilson, Thomas, Ravensthorpe

NEW ZEALAND

President—J. R. PURDY
Hon. Secretary—H. E. GIBBS, P.O. Box 156, Wellington
Chairman of Council—W. FELL

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Axford, S. B., Te Aroha
Barclay, J. W., Thames
Baxter, W. W., Whangarei
Beattie, R. M., Avondale, Auckland
Bedford, R., Auckland
Bennett, H. C., Devonport
Bertram, H., Rotorua
Bewes, E. A., Tauranga
Brewis, A. S., Hamilton
Bronte, A., Huntly
Buck, P. H., Auckland
Bull, S. A., Roxton, Mount Eden-road, Auckland
Cheesman, H. H., Karanagahake, Auckland
Clark, Alfred, Auckland
Closs, J. R., Auckland
Craig, J., Whitianga, Mercury Bay
Craig, W. B., Rotorua
De-Clive-Lowe, G. T. H., Auckland
Douglas, H. M. B., Hamilton
Dudley, B. J., Auckland
Eade, J. J., Auckland
East, G. M., Huntly
Eccles, H. D., Mongonui
Ferguson, W. D., Auckland
Frost, Constance H., Auckland
Gillon, G. G., 32 Queen-st., Auckland
Goldstein, H. M., Auckland
Good, H. A., Whangarei
Gordon, F. W., Manukau-road, Auckland
Grant, N. McK., Auckland
Guinness, W. M. G., Auckland
Gunn, R. M. Te Niu
Hallen, A. H., Great Barrier Island
Harke, S. L., Onehunga
Henderson, A., Te Awamutu
Herz Max, Auckland
Hope, J. M., Kaitaia
Horsley, Alice, Auckland
Howard, E. H., Taumaranui
Hunt, E., Auckland
Inglis, T. R., Kinneil, Ponsonby-rd., Auckland
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Jones, H. O., Auckland
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Lindsay, P. A., Symonds-st., Auckland
McCredie, A., Warkworth
McDougall, N., Auckland
McDowell, W. C. W., Auckland
McKelvey, A. N., Avondale Asylum, Auckl'd.
McMaster, A. C., Auckland
Marsack, A. E., Auckland
Meinhold, M., Helensville
Milsom, E. H. B., Auckland
Moir, Jas., Auckland
Moir, P., Auckland
Mountaine, J., Maungaturote, Kaipara
Murray, D. N. W., Upper Grafton-rd., Ackld.
Neil, J. H., Auckland
Pabst, J. C., Onehunga
Parkes, W. H., Lower Symonds-st., Auckland
Perry, W. D., Mongonui
Player, C. E., Birkenhead, Auckland
Purchas, A. C., Auckland
Purdy, John S., Auckland
Reece, C., Hamilton
Reid, S. B., Auckland
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Robertson, J. F., Wellsford, Auckland
Rowley, C., Otahuhu
Savage, T. Copeland, Auckland
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Smith, V. A. J., Whangarei
Smith, G. K., Auckland
Somerville, J. E. W., Auckland
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Story, A. C., Dargaville
Stride, S. A., Second Av., Kingsland Av., Auckland
Sweet, G. B., Hobson's Bldgs., Auckland
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Wadmore, J. C., Whakatane
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Walton, R. H., Belle Vue-road, Auckland
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Wohlmann, A. S., Rotorua
Yeates, E.,
Zobel, S., Te Kuiti

Canterbury Division.

Acland, H. T. D., 195 North Belt, Christch.
Anderson, C. Morton, Christchurch.
Anderson, R. W., Sydenham, Christchurch
Anderson, W.,
Baker, Eleanor, Christchurch
Bell, J. A. T., Christchurch
Borrie, F. J., Christchurch
Browne, W. F., Christchurch
Brownlee, J. J., 83 Cashel-st., Christchurch
Chesson, Herbert, Hammer Hot Springs
Chilton, C., 261 Gloucester-st., Christchurch
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Crooke, T. Leslie, Christchurch
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Duncan, J. F., Christchurch
Fenwick, P. C., Christchurch
Gibson, F. G., Christchurch
Gow, W. Baxter, Christchurch Asylum

Guthrie, J., Lyttleton
Guthrie, R. M., Christchurch
Hammersley, P. H. V., Christchurch
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Hunter, H., Ashburton
Irving, W., Christchurch
Jennings, E., Christchurch
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Levinge, E. G., Christchurch
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Louisson, M. G., Christchurch
Maddison, Jessie, Christchurch
Manning, L. S., 166 Worcester-street, W., Christchurch
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Mickle, A. W. F., Rakaia
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O'Brien, A. B., Christchurch
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Palmer, J. C., Christchurch
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Simpson, W H., Christchurch
Stevenson, J., Christchurch
Talbot, A. G., 58 Oxford-terr. West, Chch.
Temple, A., Oxford
Thacker, H. T. J., Christchurch
Thomas, J. R., Christchurch
Thomas, W., 57 Colombo-st., Christchurch
Thompson, Isaac, Riccarton
Upham, C. H., Lyttleton
Volckman, R., Rangiora
Washbourn, H. E. A., Sumner
Westerna, F. G., Christchurch
Will, T. A., Rangiora

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Edgar, J. J., Napier
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Henley, E. A. W., Napier
Leahy, J. P. D., Napier
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McKibbin, T., Hastings
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Ross, J., Waipawa
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Swanseger, P. C. B., Wairoa
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Dunn, E. D., Westport
Gibbs, S. A., Nelson
Hamilton, Thos., Nelson
Hudson, J., Nelson
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Lucas, S. A., Nelson
Macandrew, H., Hokitika
McBearty, J. W., Greymouth
McKay, Wm., Greymouth
Mackay, W. J., Nelson
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Morkane, C. F., Kumara
Phillips, G., Kumara
Porter, G. D., left New Zealand
Scott, E. H., Reefton
Slater, F., Kaikoura
Stewart, A. A., Runanga, Greymouth
Story, B. S., Kaikoura
Teichelmann, E., Hokitika
Theimer, C., Millerton, Westport
Volckman, B., Te Hau, Seddon
Walker, E. F. D., Blenheim
Wheeler, W. A., Wakefield

OTAGO DIVISION.

Alexander, E. H., Dunedin
Allan, W. H., Mosgiel
Barnett, L. E., Stafford-street, Dunedin
Batchelor, F. C., Dunedin
Batchelor, F. S., Dunedin
Bathgate, Winifred I., Dunedin
Bloomfield, E. E., Dunedin
Borrie, W. H., Port Chalmers
Butement, W., George-street, Dunedin
Cameron, P. D., Dunedin
Cattan, W. J., Outram
Church, R., 57 High-street, Dunedin
Closs, J. O., George-street, Dunedin
Collier, Rosa, Clinton
Colquhoun, D., Dunedin
Donald, R., Waitati
Douglas, A., Oamaru
Evans, W., High-street, Dunedin
Falconer, A. R., Littlebourne, Dunedin
Ferguson, H. Lindo, Lower Stuart-street, Dunedin
Fitchett, F. W. B., Pitt-street, Dunedin
Fleming, W. A., North-East Valley, Dunedin
Fulton, Robert Valpy, Dunedin
Garland, A. I., Oamaru
Gilmour, John, Roxburgh
Gordon, C. H., Riverton
Gregg, J. L., Alexandra South
Hall, A. J., Dunedin
Hendry, A., Invercargill
Hodges, G., Port Chalmers
Hogg, R. H., Invercargill
King, F. T., Seacliffe
Liddell, G., Herbert
Lindon, E. H., Dunedin

Line, L. A., Lumsden
McAdam, K., Oamaru
Macdonald, R. G., High-street, Dunedin
Macdonald, W. M., 49 High-street, Dunedin
McKellar, T. G., Dunedin
McKnight, W. C., Naseby
Macpherson, J., Dunedin
Malcolm, J., Dunedin
Moore, S. A., Dunedin
Morris, G. A., Crowmell, Otago
Newlands, W., Dunedin
Ogston, F., Dunedin
O'Neill, E. I., Dunedin
Pickerill, H. P., Dunedin
Riley, F. R., Dunedin
Ritchie, R. J., Dunedin
Roberts, W. S. W., Moray-place, Dunedin
Scott, J. H., Dunedin
Siedeberg, Emily H., Dunedin
Stenhouse, A., Balcutha
Stenhouse, J. S., Owaka
Stenhouse, W. M., Stuart-street, Invercargill
Stephens, W. E., Kurow
Stewart, Wm., Yarrow-street, Invercargill
Sutherland, J., Milton, Otago
Thomson, J. B., Arrowtown, Otago
Trotter, N. G., Riverton, Southland, Otago
Ulrich, F. F. A., 53 Duke-street, Dunedin
Watt, James, Dunedin
Whitton, J., Oamaru
Williams, E. H., Dundedin
Young, J., Invercargill

Poverty Bay Division.

Davis, C. S., Waipiro Bay
Morrison, D., Gisborne
Reeve, Walter, Gisborne
Ripa, T. M. W., Gisborne
Sampson, B. M., Gisborne
Schumacher, C. H., Gisborne
Scott, C. F., Gisborne
Weeks, H., Tolago Bay
Williams, J. W., Gisborne
Wilson, W. C., Gisborne
Young, D. H., Gisborne

South Canterbury Division.

Barclay, H. C., Waimate
Bett, D. H., Timaru
Bowe, F., Timaru
Burns, W. C., Timaru
Cook, S. J., Fairlie
Crawshaw, J. H., Temuka
Cruickshank, Margaret, Waimate
Curtis, A. H., Temuka
Drew, H. V., Timaru
Dryden, D. D., Timaru
Gabites, G. E., Timaru
Gibson, W. E., Timaru
Hayes, E. C., Waimate
Hayes, J. S., Temuka
Hislop, P. W., Geraldine
Loughman, J. R., Timaru
McCahon, Margaret, Timaru
Mill, T., Geraldine
Paterson, C. A., Pleasant Point
Paterson, W. Fergus, Geraldine
Pitts, A. G., Waimate
Pitts, Edith, Waimate
Rigg, H., Temuka
Talbot, L. S., Timaru
Thomas, C. E., Timaru
Unwin, W. H., Timaru

Wellington Division.

Adams, George J., Foxton
Anderson, A. L., 25 Aitken-st., Wellington
Anderson, John Wm., Wanganui
Anson, G. E., Wellington
Barnett, E. C., Taihape
Barron, R. D., Opunake
Beard, S. F., Pahiatua
Beedie, William, Kimbolton
Begg, C. M., Wellington
Bennett, Agnes, Willis-street, Wellington
Bennett, Thomas, Marton
Bey, W., Greytown
Bowerbank, F. T., 130 Adelaide-rd., Wellington
Boyd, R. J., 254 Upper Willis st., Wellington
Brown, S. E. V., address uncommunicated
Cahill, T., Wellington
Cameron, R. A., Wellington
Campbell, M., Hawera
Chadwick, G. F., Eketahuna
Christie, J. Mc., Wanganui
Collins, W. E., Wellington
Cook, P. R., Masterton
Couzens, A. E., Ohiro-road, Wellington,
Cowie, J. A., Masterton
Crawford, S. E., Marton
Crosby, A. H. P., Wellington,
Dawson, H. T., Pahiatua
Dunn, Elizabeth A., Wanganui
Earl, R. C., Wanganui
Elliott, J. S., Wellington
Ewart, J., Wellington
Faulke, H. C., Wellington
Fell, W., Wellington
Fyffe, W. K., Wellington
Gault, David, Inglewood
Gibbs, H. E., Wellington
Giesen, E. W., Wellington
Gilmer, H. A. H., Wellington
Gilray, T., Wellington
Greig, W. C., Fitzherbert-st., Palmerston N.
Gunn, Elizabeth C., Wellington
Gunn, R. M., Tenui
Harding, H. W. L., Petone
Harrison, G. A., Eltham, Tarana
Harty, G. W., 102 Willis-street, Wellington
Hasell, G., Porirua
Hay, J. F. S., Wellington
Hector, C. M., Lower Hutt, Wellington
Henry, C. D., Wellington
Herbert, W. E., Wellington
Hislop, W. J. H., Wellington
Hislop, W. K., Wellington
Hogg, A. Wilson, Wellington
Holmes, M., Wellington
Home, G., New Plymouth
Hosking, Archer, Masterton
Hosking, W. H., Masterton
Huthwaite, W. H. J., Otaki
Innes, C. B., Wanganui
Izard, A. W., Wellington

James, D. P., Wellington
Johnston, D. G., Carterton
Kemp, F. W., Molesworth-street, Wellington
Kemp, J. H., Wellington
Kendall, H. W. M., Wellington
Kennedy, J. P., Levin
McAllum, H. G., Fielding
McCarthy, M. A. B., Greytown
McCleland, H. A., New Plymouth
McGavin, Donald, 109 Willis-st., Wellington
MacDiarmid, J. B., Hawera
MacGibbon, T. A., Princess-street, Hawera
Macintire, J. H. L., Palmerston North
Mackenzie, F. Wallace, Wellington
Mackin, P., Wellington
Maclagan, D. W., Kaponga
McLean, A. L. N., Wellington
McLean, H. J., Wellington
Mandl, C. L., Foxton
Martin, A., Wellington
Martin, A. A., Palmerston North
Mason, J. M., Wellington
Milson, G., Palmerston North
Mirams, C. H., Hutt
Noonan, P., Manaia
Nutting, E. S., Inglewood
Palmer, A. E., Featherston
Perkins, A. T., Wellington
Pigeon, H. W., Wellington
Patts-Mills, Daisy E., Wellington
Pollen, H., Wellington
Porritt, E. E., Wanganui
Prior, N. H., Masterton
Purdy, J. R., Hutt, Wellington
Putnam, P. T., Palmerston North
Rawson, E., 103 Willis-street, Wellington
Ried, J. H., Wangunui
Robertson, J. H. G., Johnsonville
Rogers, R. J., Wellington
Ross, M. W., Petone
Ross, W. S., Masterton
Scott, G. M., Marton
Shand, W. M., Wellington
Simmons, W. T., Patea
Skerman, S., Marton
Sloan, H. R., Hawera
Smith, H. H., The Hospital, Wellington
Smith, J. C., Hunterville
Smyth, E. W., Carterton
Sorley, John, Feilding
Stendahl, B., Rongotea
Stows, W. R., Palmerston North
Tolhurst, A. M., Wellington
Turnbull, R. B., Mangaweka
Watson, F. J., Bulls
Webb, H. E., Martinborough
Webster, C. F., Garcia, Wellington
Willis, W. F., Feilding
Wilson, A., Wanganui
Wilson, G., Palmerston North
Wylie, D. S., New Plymouth
Young, W., Wellington

MEMBERSHIP OF THE BRITISH MEDICAL ASSOCIATION

The British Medical Association exists for the promotion of medical and the allied sciences, and the maintenance of the honour and the interests of the medical profession.

The Annual Subscription to the British Medical Association is £1 5s., and the *British Medical Journal* is supplied weekly, post free, to every member of the British Medical Association, wherever he may reside.

Forms of application for membership can be obtained from the General Secretary, 429 Strand, W.C.

The principal rules governing the election of a medical practitioner to be a member of the British Medical Association are as follow:—

Article III.—Any Medical Practitioner registered in the United Kingdom under the Medical Acts and any Medical Practitioner residing within the area of any Branch of the Association situate in any part of the British Empire other than the United Kingdom, who is so registered or possesses such medical qualifications as shall, subject to the regulations, be prescribed by the Rules of the said Branch, shall be eligible as a Member of the Association. The mode and conditions of election to Membership shall from time to time be determined by or in accordance with the By-laws. Every member, whether one of the existing members or a subsequently elected member, shall remain a member until he ceases to be a member in accordance with the provisions hereof.

By-law 1.—Every candidate for membership of the Association shall apply for election in writing, addressed to the Association, and stating his agreement, if elected, to abide by the Regulations and By-laws of the Association, and the Rules of such Division and Branch to which he may at any time belong, and to pay his subscription for the current year.

By-law 2.—Every candidate who resides within the area of a Branch shall forward his application to the Secretary of such Branch. Notice of the proposed election shall be sent by the Branch Secretary to the General Secretary of the Association, and to every member of the Branch Council, and the candidate, if not disqualified by any regulation of the Association, may be elected a member of the Association by the Branch Council at any meeting thereof held not less than seven days (or such longer period as the Branch may by its Rules prescribe) after the date of the said notice. A Branch may by special

Resolution require that each candidate for election to the Association shall furnish a certificate from two Members of the Association to whom he is personally known. Officers of the Navy, Army, and Indian Medical Services on the Active List are eligible for election through the Council or a Branch without approving signatures as laid down in By-law 3.

☞ BY-LAW 3.—Every candidate whose place of residence is not included in the area of any Branch shall forward his application to the General Secretary of the Association, together with a statement signed by three members of the Association, that from personal knowledge they consider him a suitable person for election. Notice of the proposed election shall be sent by the General Secretary to every member of the Council, and the candidate, if not disqualified by any regulation of the Association, may be elected a member of the Association by the Council at any meeting thereof held not less than one month after the date of the said notice.

NEW PREMISES FOR THE N.S.W. BRANCH OF THE B.M.A.

From the "A.M.G.," June 20th.

The Hon. Treasurer of the New South Wales Branch of the B.M.A. reports that 935 debentures have been issued, realising £9,350, and 25 more have been applied for, but 240 debentures are still unallotted. He will be very glad to receive applications for these as soon as possible.

The building is progressing satisfactorily, and by the time this reaches our readers the walls will be up to the top of the fifth storey.

Donations received amount to 232 19s., as per list herewith.

LIST OF DEBENTURE HOLDERS.

Abbott, Dr. G. H.	£200
Allan, Dr. G.	10
Armstrong, Dr. G.	100
Armstrong, Dr. W. G.	10
Asher, Dr. Morris	100
Barrington, Dr. F.	50
Beeston, Hon. J. L.	50
Bell, Dr. Geo.	20
Bell, Dr. H. T. S.	10
Bennett, Dr. F. A.	50
Binney, Dr. E. H.	10
Blackall, Dr. P.	100
Blackburn, Dr. C. B.	200
Blackwood, Dr. F. M.	150
Blue, Dr. A. I.	10
Brady, Dr. A. J.	100
Brandon, Dr. Spiller	10
Brown, Dr. W. S.	50
Browne, Dr. C. S.	10
Browne, Dr. Harold	10
Bullmore, Dr. H. H.	30
Campbell, Dr. A. W.	10
Campbell, Dr. T. G.	10
Cargill, Dr. W. D.	10
Caspersonn, Dr. G.	10
Chapman, Dr. H. G.	30
Chisholm, Dr. E. C.	10
Chisholm, Dr. W.	100
Cleland, Dr. J. B.	50
Crago, Dr. W. H.	200
Craig, Dr. F. Brown	20
Craig, Dr. R. Gordon	100
Cribb, Dr. A. G.	10
Daish, Dr. W.	20
Davies, Dr. R. I.	20
Dick, Dr. J. A.	100
D'Ombrain, Dr. E. A.	10
Douglas, Dr. J. C.	10
English, Dr. Jos.	£10
Fairfax, Dr. E. W.	50
Fiaschi, Dr. T.	10
Finckh, Dr. A. E.	100
Finlay, Dr. S.	100
Fitzpatrick, Dr. E. B.	100
Flecker, Dr. Hugo	30
Foreman, Dr. J.	100
Forster, Dr. R. C. H.	10
Fox, Dr. H. E.	20
Gibson, Dr. J. (deceased)	10
Gillies, Dr. Sinclair	100
Griffiths, Dr. F. Guy	100
Gwynne-Hughes, Dr. D.	10
Halliday, Dr. J. C.	20
Harris, Dr. Herschel	10
Harris, Dr. John	30
Harris, Dr. W. E.	40
Harvey, Dr. L. W.	50
Harvison, Dr. W. S.	40
Hinder, Dr. H. Critchley	100
Hipsley, Dr. P. L.	10
Hocken, Dr. J. P.	20
Holmes, Dr. H. G.	200
Hood, Dr. A. J.	100
Howse, Dr. N. R.	10
Huggart, Dr. W. C.	10
Hughes, Dr. M. O'G.	50
Hull, Dr. Walter	20
Humphrey, Dr. E. M.	20
Hurst, Dr. G.	20
Jamieson, Dr. S.	20
Jenkins, Dr. E. J.	1000
Jones, Dr. R. H.	200
Kerr, Dr. A. L.	20
Kiernander, Dr. H. B.	10
Kirkland, Dr. H.	10
Langton, Dr. F. W.	30

Langton, Dr. W. D.	£20
Latham, Dr. Oliver	10
Lawes, Dr. C. H. E.	10
Lee, Dr. H. E.	20
Lipscomb, Dr. T. W.	50
Litchfield, Dr. W. F.	10
Llewellyn, Dr. R. F.	10
Lloyd, Dr. H. S.	10
Ludowici, Dr. E.	50
Luker, Dr. D.	100
Machattie, Dr. T. A.	10
Macintosh, Dr. A. H.	10
Maffey, Dr. R. W. H.	20
Maher, Dr. W. Odillo	100
Marsh, Dr. H. S.	10
Marshall, Dr. H. H.	100
Millard, Dr. R. J.	10
Mills, Dr. A. E.	50
Moncrieff, Dr. E. W.	10
Morton, Dr. John	100
MacCormick, Dr. A.	1000
MacCulloch, Dr. H. T. C.	10
McClelland, Dr. W. C.	50
McDonagh, Dr. J. M.	20
MacLeod, Dr. C. Gordon	200
MacMaster, Dr. Ronald	10
MacMaster, Dr. John	10
McMaster, Dr. R. D.	10
McMurray, Dr. W.	100
MacPherson, Dr. J.	20
Neale, Dr. A. J.	20
Nolan, Dr. H. Russell	20
Norrie, Dr. A.	10
O'Neill, Dr. G. L.	100
O'Reilly, Dr. T. Linn	10
Page, Dr. E.	50
Palmer, Dr. A. A.	30
Park, Dr. A. J.	10
Pockley, Dr. F. Antill	100
Pope, Dr. R. J.	100
Purser, Dr. Cecil	100
Read, Dr. Clarence	50
Read, Dr. W. H.	10
Reddall, Dr. O. H.	50
Reiach, Dr. J.	£10
Rennie, Dr. G. E.	200
Sandes, Dr. F. P.	50
Sharp, Dr. W. A. R.	20
Shaw, Dr. F. C. S.	20
Sheldon, Dr. Stratford	10
Shepherd, Dr. Cyril	20
Sinclair, Dr. M. McI.	20
Skirving, Dr. R. Scot	100
Smith, Dr. G. H. W.	30
Smith, Dr. P. E. W.	10
Smith, Dr. W. G. C.	20
Sproule, Dr. Wm.	50
Stacy, Dr. H. S.	10
Stanley, Dr. G. P.	10
Stephens, Dr. S.	20
Stevenson, Dr. F. C.	10
Stoker, Dr. H.	10
Stuckey, Dr. F. S.	20
Studdy, Dr. W. B.	100
Terrey, Dr. Hedley	50
Thane, Dr. P. T.	100
Thomas and Hall, Drs.	60
Thring, Dr. G. T.	100
Throsby, Dr. H. Z.	10
Tidswell, Dr. F.	10
Todd, Dr. R. H.	20
Todd, Dr. R. S. E.	10
Vallack, Dr. A. S.	10
Wade, Dr. R. B.	50
Wallace, Dr. D.	10
Watt, Dr. J. A.	50
Welsh, Prof. D. A.	20
West, Dr. F. W.	20
Wherrett, Dr. E. A.	10
White, Dr. W. J.	10
Willis, Dr. C. S.	10
Windeyer, Dr. J. C.	20
Wood, Dr. Percy Moore	100
Worrall, Dr. Ralph	300
Young, Dr. H. C. T.	50
Total	£9.350

Cash Donations Received.

Brown, Dr. W. S.	£5	0
Campbell, Dr. T. G.	1	1
Crago, Dr. W. H.	52	10
Faithful, Dr. R. L.	50	0
Gwynne-Hughes, Dr.	5	5
Halliday, Dr. J. C.	1	1
Holmes, Dr. H. G.	1	1
Humphrey, Dr. E. M.	2	2
Hurst, Dr. Geo.	5	0
Kiernander, Dr. H. B.	£1	1
Llewellyn, Dr. R. F.	5	5
MacCormick, Dr. A.	100	0
MacPherson, Dr. J.	2	2
Maitland, Dr. H. L.	20	0
Smith, Dr. W. G. C.	1	1
X.Y.Z.	0	10
	£252	19

KELÈNE (Pure Ethyl Chloride) FOR GENERAL AND MIXED KELÈNE ANÆSTHESIA
Sole Agents for Australasia—— **H. J. LANGDON & Co., 509 Collins St., Melbourne**

THE AUSTRALIAN INSTITUTE OF TROPICAL MEDICINE

The Australian Institute of Tropical Medicine has been endowed by the Commonwealth of Australia with a grant of £550 for five years, and by the Queensland Government with a grant of £250 for the same period. The institute is under the management of a committee consisting of representatives of the Commonwealth of Australia, the Queensland Government, and of the Universities of Sydney, Melbourne and Adelaide.

The Commonwealth representative is Dr. Norris, Director of Quarantine; that of the University of Sydney, Professor T. P. Anderson Stuart, M.D., LL.D.; that of the University of Melbourne, Professor H. B. Allen, M.D., B.Sc.; and that of the University of Adelaide, Professor E. C. Stirling, M.D. The Queensland Government has not yet nominated a representative. The financial management of the institution has been undertaken by the University of Sydney.

The following sums have been received towards the expenses of equipment and other preliminary expenses:—Mr. W. K. D'Arcy, of Queensland and London, £1,000; from the London Tropical Research Fund, £400; the University of Sydney, £150; the University of Melbourne, £100; and the University of Adelaide, £50. The first Director (Dr. Anton Breinl) has been appointed for a period of five years, after selection by a committee in London representing the Royal Society of London and the London and Liverpool Schools of Tropical Medicine, with Dr. C. J. Martin, F.R.S., Director of the Lister Institute of Preventive Medicine.

Dr. Breinl entered upon his duties at the Townsville Hospital in the middle of December. The Committee of Management of the Townsville Hospital have undertaken to place a laboratory at the disposal of the Director, and to afford him facilities for study in tropical diseases in the wards of the hospital.

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THE DIPLOMA IN PUBLIC HEALTH

1. A Diploma, entitled "Diploma in Public Health of the University of Sydney," may be awarded to candidates who have satisfied the provisions of the following by-lawis The Diploma shall testify to the candidate's proficiency in all the branches of study, scientfic. and practical, which are necessary for the proper performance of the duties of a Medical Officer of Health.

2. An examination in the branches of knowledge which specially relate to the functions of a Medical Officer of Health shall be held from time to time and at such times as the Senate shall appoint, and shall be called "The Examination for the Diploma in Public Health." The times appointed for holding the examination shall be published in the Calendar.

3. The Examination for the Diploma in Public Health shall be in two parts, viz. :—Part I., relating to the General Principles of Sanitary Science; and Part II., relating to State Medicine and to the Applications of Pathology and Sanitary Science to Public Health. Schedules of these subjects shall be prescribed from time to time by regulations made in accordance with these by-laws.

4. Application by a candidate for the Diploma in Public Health for leave to present himself for examination shall be made to the Registrar not less than four weeks before the time appointed for the holding of the Examination.

5. Before presenting himself for Part I. of the Examination for the Diploma in Public Health a candidate shall produce evidence satisfactory to the Senate—

(i.) That he is a qualified medical practitioner, registered by the New South Wales Medical Board;

(ii.) That a period of not less than twelve months has elapsed since he obtained registrable qualifications in Medicine, Surgery and Midwifery; and

(iii.) That since obtaining registrable qualifications in Medicine, Surgery and Midwifery,

(*a*) He has during a period of not less than six months attended Special Public Health courses in the University of Sydney of Practical Laboratory Instruction in Chemistry, in Physiological Chemistry, and in Bacteriology and Parasitology.

(*b*) He has attended elsewhere than in a laboratory a course of Practical Instruction, approved by the Senate, in those Diseases of Animals which are transmissible to man; and

(*c*) He has attended such other courses of instruction in Public Health as may from time to time be prescribed by regulations made in accordance with these by-laws.

6. Before presenting himself for Part II. of the Examination for the Diploma on Public Health a candidate shall produce evidence satisfactory to the Senate, that, since obtaining registrable qualifications in Medicine, Surgery, and Midwifery—

(*a*) He has been, for a period of six months (of which at least three months shall be distinct and separate from the period of Instruction required in sub-clause (*a*) of clause (iii.) of section 5, diligently engaged in acquiring a practical knowledge of the duties, routine and special, of Public Health Administration under the supervision of a Medical Officer of Health approved by the Senate.

(*b*) He has, for a period of not less than three months, attended the practice of a "Hospital for Infectious Diseases," approved by the Senate, such Hospital being one at which opportunities are afforded for the study of methods of administration. "Methods of Administration" shall include the methods of dealing with patients at their admission and discharge, as well as in the wards, and the medical superintendence of the hospital generally; and

(*c*) He has attended such other courses of instruction in Public Health as may from time to time be prescribed by regulations made in accordance with these by-laws.

7. A candidate may present himself for Part I. and for Part II. of the examination separately, or for Part I. and Part II. together; but in no case shall a candidate present himself for Part II. separately from Part I., unless he shall already have satisfied the examiners in Part I.

8. The examination for the Diploma in Public Health shall extend over not less than four days.

Both Part I. and Part II. of the examination shall be oral and practical, as well as in writing.

One day at least during the holding of Part I. shall be devoted to practical work in a laboratory; and one day at least during the holding of Part II. shall be devoted to practical examination in, and reporting on, subjects which fall within the special outdoor duties of a Medical Officer of Health.

9. The result of the examination for the Diploma in Public Health shall not, in the case of any candidate, be published until he has satisfied the examiners in both Part I. and Part II.

10. The fee payable for the Diploma in Public Health shall be £10. This fee shall include the fees for the examination, and shall be paid to the Registrar at the date of application for leave to present himself for examination, and shall not in any circumstances be returned. A candidate who has presented himself for Part I. of the examination, and has failed to satisfy the examiners, shall pay a further fee of £3 before presenting himself again for Part I. A candidate who has presented himself for Part II. of the examination, and has failed to satisfy the examiners, shall pay a further fee of £3 before presenting himself again for Part II.

NOTIFICATION of INFECTIOUS DISEASES by MEDICAL PRACTITIONERS

THE attention of Medical Practitioners, resident in New South Wales, is directed to the following sections of Acts of Parliament now in force :—

PUBLIC HEALTH ACT, 1902.

(No. 30, 1902.)

The provisions of this Act apply to the *whole* of the State.

Infectious Diseases.

The Governor may by proclaiming in the *Gazette* declare that any disease therein named is an infectious disease; and he may in like manner revoke or vary any such declaration. The proclaimed notifiable infectious diseases are: Bubonic plague, diphtheria, scarlet fever, typhoid fever. Where an inmate of any house is suffering from an infectious disease the following provisions shall have effect :—

(*a*) The head of the family to which such inmate belongs, and in his default the nearest relative of the patient present in the house or being in attendance on the patient, and in default of such relative every person in charge of or in attendance on the patient, and in default of any such person the occupier of the house shall, as soon as he becomes aware that the patient is suffering from an infectious disease, give notice in writing thereof to the local authority of the district.

(*b*) Every medical practitioner attending on or called in to visit the patient shall forthwith, on becoming aware that the patient is suffering from an infectious disease, send to the local authority of the district a certificate stating the name of the patient, the situation of the house, and infectious disease from which, in the opinion of such medical practitioner, the patient is suffering, and such other particulars as may be prescribed.

Any person required to give a notice or certificate who fails to give the same, is liable to a penalty not exceeding five pounds. Provided that if a person is not required to give notice in the first instance, but only in default of some other person, he shall not be liable to any penalty if he satisfies the court that he had reasonable cause to suppose that the notice had been duly given.

The Board gratuitously supplies forms of certificate to any local authority applying for the same for distribution among medical practitioners, and pays to every legally qualified medical practitioner for each certificate duly sent by him in accordance with the Act a fee of three shillings and sixpence.

SECTION 31.

Case of Smallpox to be reported immediately to the Authorities.

2. On the appearance of any case of smallpox or eruptive fever which may reasonably be supposed to be smallpox, in any house or premises in New South Wales, the householder

or occupier of the said house or premises, and also the medical practitioner attending the case, shall immediately report in writing such case to the proper authorities in manner following, that is to say—If the case occur within the city of Sydney, then the report of the case shall be delivered to the Officer in-charge at the nearest police-station or lock-up, or to the Officer-in-charge at the Central Police Station, or to the Health Officer of the Port of Sydney, or to any member of the Government Medical Staff, or to the Secretary of the Board of Health, and if the case occur beyond the city of Sydney, then the report shall be delivered to the nearest Magistrate, Officer of Police, Clerk of Petty Sessions, or to the Government Medical Officer of the district within which the case has occurred.

Under Penalty of not less than Ten nor more than Fifty Pounds.

If any person required by this section to report any such case shall fail to make such immediate report as hereinbefore required, every such person shall be liable to a penalty of not less than ten nor more than fifty pounds, which shall be recoverable in a summary way before a Police or Stipendiary Magistrate, upon information laid by the Board of Health or by any officer appointed by such Board for that purpose.

SECTION 32.

Every Leprosy Case to be reported immediately.

3. On the appearance of any case of leprosy in any house or premises the householder or occupier of the said house or premises, and also the medical practitioner attending the case, shall immediately report in writing such case to the proper authorities in manner following, that is to say—If the case occur within the Metropolitan Police District, then the report of the case shall be made to the Secretary of the Board of Health, and if the case occur beyond the Metropolitan Police District, then the report shall be made to the Officer-in charge of the Police Station nearest to the said house or premises.

Under Penalty of not less than Ten nor more than Fifty Pounds.

If any person required by this section to report any such case shall fail to make such immediate report as hereinbefore required, such person shall be liable to a penalty of not less than ten nor more than fifty pounds.

DAIRIES SUPERVISION ACT, 1901.

(No. 46, 1901.)

The following have been declared to be infectious diseases under the provisions of this Act:—*In Human Beings.*—Bubonic Plague, Cholera, Enteric Fever, Smallpox, Scarlet Fever, Diphtheria, Measles, Syphilis.

The provisions of the Act, at the present time, apply to the greater portion of the State, and are constantly being extended; resident practitioners are consequently advised to ascertain from the local authorities of the district in which they reside, if they are in operation there.

SECTIONS 9, 13, AND 14.

Infectious Diseases in Dairy Premises, &c., to be reported immediately.

7. On the appearance of any case of infectious disease in any dairy premises or milk store within a district, the householder or occupier, or if there be no such householder or occupier, the owner of such premises or store, and also the medical practitioner attending the case, shall immediately report in writing such case to the proper authorities in manner following, that is to say—If the case occur within the city of Sydney, then the reports of the case shall be delivered to the Officer-in-charge at the nearest of any Police Station within such district, or to the Secretary of the Board of Health; and if the case occur beyond the city of Sydney, then the reports shall be delivered to the nearest Officer of Police, Clerk of Petty Sessions, or to the Government Medical Officer of the district within which the case has occurred.

Penalties, &c.

11. Every person who shall wilfully disobey or act in violation of any of the provisions contained in either of the last six preceding sections, or shall resist or wilfully obstruct any person in the lawful exercise of any of the powers conferred under section 4 of this Act, or shall without lawful excuse neglect or disobey any requirement made under the provisions of section 4 hereof, or shall neglect or refuse to obey any order or direction of the Board of Health or any local authority made under the said section within the time limited in that behalf by such order or direction, such person shall for every such offence be liable to a penalty not exceeding twenty pounds.

Governor to declare what are Infectious Diseases.

12. The Governor, on the recommendation of Board of Health, shall, as soon as practicable after the passing of this Act, declare what are infectious diseases for the purposes of this Act, and may thereafter from time to time add to, alter, or amend such declaration as may seem necessary or advisable; and the Board of Health shall forthwith furnish a copy of each such declaration, and of each such addition, alteration, or amendment to every local authority.

MASSAGE

Eastern and Western Methods

Also the WORTH Special Method of Body Building and Organotherapy, etc.

CERTAIN results in Mal-Nutrition, Wasting and Nervous Diseases.

Medical Prescriptions carefully carried out.

Osteopathic and Joint Massage performed by carefully trained Masseurs and Masseuses.

Lady Masseuse in attendance for Ladies and Children.

Heart Affection, Scholtz Exercises, Throat Affection.

Medical Gymnastics a special department.

Facial and Cranial Massage according to the latest Scientific methods.

Infantile Paralysis, Meningitis, Sciatica, Locomotor Ataxia, treated in accordance with medical prescription.

Mr. A. B. WORTH, ***Masseur***

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Tel. 2867 Central
779 Mosman

And at "Sea View," Old Spit Road,
MOSMAN, Sydney

AUSTRALASIAN MASSAGE ASSOCIATION

REGULATIONS FOR THE DIPLOMA OF MEMBERSHIP OF THE AUSTRALASIAN MASSAGE ASSOCIATION.

(*As approved by the Council on the* 10*th May*, 1906.)

1. Candidates for the Diploma of Member hip of the Australasian Massage Association shall, before entering upon the second year of their professional studies, satisfy the Council of the Association or where a branch of the Association has been duly constituted, the Branch Council—

(*a*) That they have undergone a preliminary general education approved by the Council.

(*b*) That they possess a physical and general fitness as shown by Certificate from a registered medical practitioner appointed by the Council for the purpose.

2. Candidates shall pursue their professional studies for two years, and pass two Examinations.

3. A—During the first year Candidates shall attend Course of Lectures and Instruction approved by the Council, on—

(1) Anatomy.
(2) Physiology.
(3) Theory and Practice of Medical Gymnastics,

and shall perform a first course of Dissections.

4. The subjects of Examination of the first year shall be :—

(1) Anatomy.
(2) Physical.
(3) Theory and Practice of Medical Gymnastics.

B—During the second year Candidates shall attend Courses of Lectures and Instruction on

(1) Anatomy,
(2) Elementary Medical Electricity,
(3) The Theory and Practice of Massage,

and shall perform a second course of Dissections, and shall attend during twelve months the Massage practice of a Hospital recognised by the Council; the certificate thereof to specify that the Candidate has received instruction in the Theory of Massage, and has acquired manipulative dexterity in its practice and in the application of Roller bandage.

5. The subjects of the Examination for the second year shall be :—

(1) Anatomy,
(2) Elementary Medical Electricity,
(3) Theory and Practice of Massage.

6. All courses of instruction under these regulations shall, as far as possible, be illustrated by diagrams, experiments, dissections and other practical modes of demonstration to the satisfaction of the Council.

7. All examinations shall be partly written, partly oral, and partly practical. In each case the candidates who have failed to pass shall be allowed to again present themselves after an interval to be fixed by the Council. In each subject the Lecturer shall be one Examiner, and there shall be one or more Co-Examiners appointed by the Council.

8. Candidates who have passed the foregoing Examinations, and have fulfilled the prescribed conditions, shall be entitled to the Diploma of Membership of the Australasian Massage Association.

9. The details of subjects in the foregoing curriculum, and the corresponding scale of fees shall be prescribed by the Branch Council, and shall be subject to the approval of the Council,.

AUSTRALASIAN TRAINED NURSES' ASSOCIATION

(A.T.N.A.)

THE Association was founded in the year 1899, and its objects were briefly set forth as follows :—

(1) To promote the interests of Trained Nurses—male and female—in all matters affecting their work as a class.

(2) To establish a system of registration for Trained Nurses.

(3) To afford opportunities for discussing subjects bearing on the work of Nursing.

(4) To initiate and control schemes that will afford to Nurses a means of providing an allowance during incapacity for work caused by sickness, accident, age or other necessitous circumstances.

Some alterations in the Rules of the Association were made late in the year with a view of more precisely determining its constitution and management, and of defining the qualifications necessary for registration ; and also with a view of admitting to registration and to the membership of the Association Nurses who, although they could not produce certificates of hospital training, were able to show, to the satisfaction of the Council that they had been engaged for not less than three years in the *bona fide* work of Medical and Surgical Nursing and could produce certificates of competency and good conduct.

It was decided that applications under the amended rules might be made up to March 31st, 1900. During the closing months of 1899 and the early months of the current year, the Council were much occupied in considering and dealing with applications for registration under Rules 18, 19, 20 and 21, and the publication of the Register has thus been delayed. The Council, either as a body or by means of a sub-committee appointed for the purpose, has carefully investigated the credentials of every applicant for registration, and by its rules has power of removing from the Register the name of any Nurse who, after full enquiry, may hereafter prove herself to be unworthy of trust.

The Register, therefore, is of interest to the general public as affording a means of distinguishing between Nurses who are qualified by training and experience to undertake the work of skilled nursing, and those who are without these qualifications. The Committee of the Royal British Nursing Association has well pointed out that "by means of such a Register the public is protected against unskilled and untrustworthy nursing."

The number of qualified Medical Practitioners who have joined the Association as members, is a guarantee of the interest which is taken in the Association by the members of the Medical Profession.

It has been deemed advisable to print the rules of the Association in the front of the Register as being in a measure explanatory thereof ; but it is necessary to point out that the only rule under which Nurses can now (subsequent to March 31st, 1900) be registered is Rule 18, which is as follows :—

(xviii.) Candidates for registration must produce proof—

(*a*) That they have been engaged for three years in general Hospitals recognised by the Council and containing not less than 40 beds ; or

(*b*) That they have been engaged for four years in a country, district, or suburban Hospital recognised by the Council and containing not less than 20 beds, and have been trained at that Hospital under a Matron or Nurse who holds a certificate from a Training School for Nurses recognised by the Council of this Association ; or (*c*) That they have been engaged for five years in a private, country, district, or suburban Hospital recognised by the Council and containing not less than 10 beds, and have been trained at that Hospital under a Matron or Nurse who holds a certificate from a Training School for Nurses recognised by the Council of this Association.

Furthermore, all candidates must give references as to their moral character, produce certificates of competency from the Hospitals in which they have been engaged, and account for any interval of time in their nursing career when not engaged in Hospitals or Nursing Associations.

The Register will be now found to contain the names of 327 registered members, 60 medical members, and 8 honorary members, and is as accurate as the Council has been able to make it. It is not unlikely, however, that errors have occurred, but these can be remedied in future editions. With a view of assisting the Council to that end, members of the Association are requested to notify errors to the Hon. Secretaries, and also to keep them informed of changes of address so that the Office copy of the Register may be kept correct and communications for members forwarded to their proper addresses.

The additions made to the Register from time to time will be forwarded to members on slips, which can be pasted on to the blank leaves provided for the purpose.

The Council hopes in time to establish an office which will be open to members of the Association wishing to obtain information and advice, and to those of the public who may be interested in subjects relating to nursing.

NOTE.—A List of the A.T.N.A. Nurses is obtainable from 350 George-street, Sydney.

THE CLIMATE OF THE AUSTRALIAN STATES, TASMANIA & NEW ZEALAND

THE EDITOR has spent during his 20 years' residence here, every portion of the year, in every State, Tasmania, and New Zealand, and the few words on the subject are his own personal experience and observation.

NEW SOUTH WALES.—The climate of this State is varied. Sydney has, perhaps, the best climate of all the capitals, for, with the exception of a few moist hot days in the summer, it is essentially a fine and a temperate climate, and is as much like Italy as possible, and this extends over a large portion of the State, though in the west and north-west the temperature is often over 100° in the shade, but it is not enervating, but rather the reverse. Down South quite an English climate can be obtained; in fact, at the time of writing, though it is mid-summer in Sydney, snow is on the tablelands south. The hot months are December, January and February, and the cold ones June, July and August, and though cold in the winter a fire is not necessary in the day time.

It can safely be said few countries have so good a climate and one so eminently suited for those suffering from chest troubles, for eight months at least of the year the climate is perfect.

NEW ZEALAND.—The North Island resembles Tasmania, with an increase of about 10 degrees of temperature all the year round, and the South Island resembles Great Britain, with a 15 degrees rise all the year round. It has, of course, less cold and more heat. Half of the North Island and the half of the South are almost perfect, the extreme North being a little too hot, and the extreme South being a little too cold. In New Zealand one can have the climate to suit themselves, it is all there, and in this respect is a much favoured land.

WEST AUSTRALIA.—This State has a climate practically the same as New South Wales, except it has no really cold districts, and a part of the State is in the tropics. The heat is not oppressive, and the large bulk of this State is favoured by a fine and healthy climate, varied of course, but still very delightful for the larger part of the year.

TASMANIA.—This is the ideal climate generally speaking; it is neither too hot nor too cold to a European, though to an Australian the winters are perhaps sharp. Though most of the residents only light fires in the winter at night, it can be cold enough for them in the day time, especially if a dull day. It is the resort of the Australians who want a cooler climate in the summer months, and for a large portion of the year it has hundreds of visitors, principally from Great Britain. The Island, almost anywhere, is a sanatorium.

QUEENSLAND.—This is pre-eminently the climate for phthisical patients, though South Australia may actually be preferred. The south portion is said to have the finest climate in the world. As one goes north the temperature rises, and half of the State lies within the tropics. The temperature is high in the inland towns north of Rockhampton, that is for four months, December to March; it is also high on the coast, but from personal experience it is not unbearably so, in fact it appears to suit the men admirably, though the reverse must be said of the women, hence many pay a visit to the Southern States during those months.

It is a land of variable climates, for even far north on the hills it is often very cold, and after May on the tablelands it is so cold that water freezes. It is impossible to describe this State in a few words, but it may be said it has all climates.

VICTORIA.—The climate of this State is like some parts of southern Europe—Spain, for instance—but, speaking generally, a little warmer and with less cold.

It is essentially a good climate and of a temperate nature, though the summer months can be hot, but even then it has resorts that are cool. In the elevated parts the climate is perfect almost all the year round.

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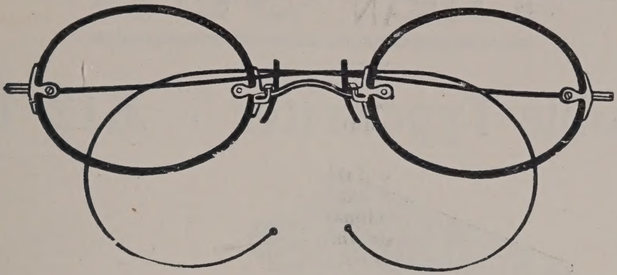

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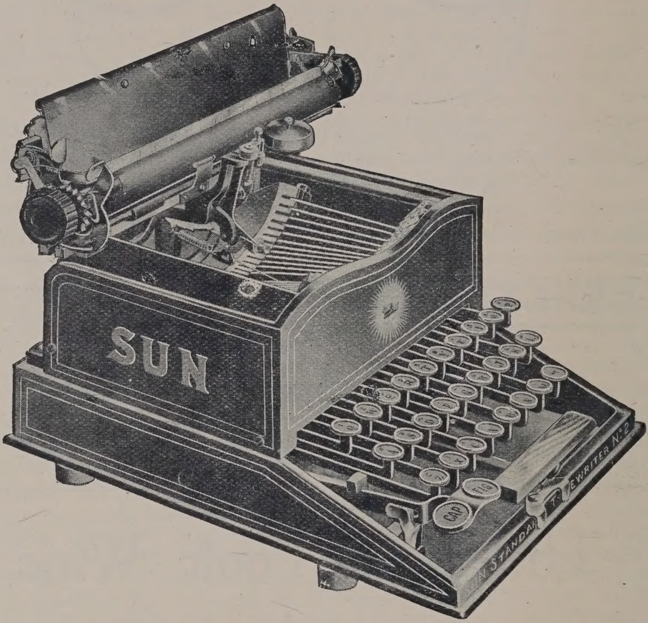

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TOWNS AND DISTRICTS

OF

AUSTRALIA, TASMANIA & NEW ZEALAND

Specially compiled to be of service to Medical Men, and the only complete List in one Volume in existence.

NOTE.—Only Towns and Districts likely to be of interest to medical men are given. Populations are not always stated, but where they are they are the latest. See population tables for the others. A comparison will show the increase or decrease.

ABERDEEN (N.S.W.).—185 miles north of Sydney. Elevation 611 feet above sea level. Population, 750. Rainfall good. Mean temperature is 60 deg. School attendance, 200. Hotels: Australian, Aberdeen, and Segenhoe. Churches: Episcopal, Roman Catholic, and Presbyterian. Pastoral distirct. The Austral Meat Chilling and Freezing Works are here.

ADAMINABY.—30 miles north-west of Cooma, which is the railway town. Population over 600; district, 1570. Mining, pastoral and agricultural district. 3000 feet above sea level. Rainfall, 14 inches. Three hotels. A school attendance of 100. Anglican, Roman Catholic, and Presbyterian Churches. Climate on cold side.

ADELONG CROSSING (N.S.W.)—Elevation, 755 feet above sea level; 296 miles south-west of Sydney, and 9 miles from Gundagai. Population, 300. Rail. Mining district.

ADAMSTOWN (N.S.W.).—4 miles from Newcastle and 101 north of Sydney. Elevations 52 feet above sea level. Is a mining township with a district population of 2762. Hotels: Royal Crown, Royal Standard. School attendance, average 480. Churches: Anglican, Roman Catholic and Primitive Methodist. Bank: Savings. Mining and agricultural district.

ADELONG (N.S.W.).—Elevation, 755 feet above sea level; 273 miles south-west of Sydney. School attendance, 160. Five hotels. Churches: Episcopal, Wesleyan, Presbyterian, Roman Catholic, and Salvation Army. Banks: Saving, N.S.W. Population: Town, 1170; town and district, 2667. Rainfall, 28.73 inches. One of the oldest mining districts of N.S.W.

ALBION PARK (N.S.W.).—Elevation, 14 feet above sea level; 61 miles south-south-wes; of Sydney. School attendance, 60. Hotels: The Albion Park and Commercial. Churches: Episcopal, Presbyterian, and Roman Catholic. Bank: Branch of English, Scottish and Australian. Dairying district; very good country. Population of town, 350; of district about 1900.

ALECTON (N.S.W.).—15 miles from Parkes by coach. Population, 264. 270 miles north-north-west of Sydney. One school; one hotel. Bank, Savings. District population, 500. Good pastoral and agricultural country.

ALBURY (N.S.W.).—572 feet above sea level. Rainfall, 26.06 inches. 351 miles south-west of Sydney. School attendance, 500. Hotels: Globe, Club, George, Rose. Churches: English, Presbyterian, Wesleyan, Independent, and Roman Catholic. Banks: Commercial, Australian Bank of Commerce. Population, 7000. Agricultural and pastoral district . One of the largest towns of the State.

ALSTONVILLE (N.S.W.).—367 miles north of Sydney. School attendance, 100. Hotels, three. Churches: Wesleyan, Anglican, Roman Catholic, and Presbyterian. Bank: Savings. Dairying district. Population, 651.

ANGELDOOL (N.S.W.).—557 miles north-west of Sydney. Population, 163.

ANNANDALE (N.S.W.).—Suburb of Sydney. Population nearly 9000. One public and five private schools. All churches.

ARALUEN (N.S.W.).—196 miles south of Sydney. School attendance, 68. Hotels: Araluen Arms, Perseverance. Churches: English, Roman Catholic, and Union. A mountainous district and a mining one. Population, 1000. Rainfall, 25.33 inches.

ADELAIDE (S.A.).—Elevation, 100 feet above sea level. Temperature: Summer, 71 deg.; winter, 57. Rainfall, 20 inches. Six miles east from St. Vincent Gulf. Hotels: York, South Australian, Globe, Clarence, Langham, Prince Alfred, Napoleon, Gresham, Crown and Sceptre, and many others. All the churches. Schools: Blind, several Colleges. Banks: Union Bank of Australia, Adelaide, National, English Scottish and Australian, State Bank. Population within a 10-mile radius of the P.O. is something like 170,000. Population of suburbs, 37,837.

ARMIDALE (N.S.W.).—Elevation, 3265 feet above sea-level; mean temperature, 56°; rainfall, 30.59 inches; 313 miles north of Sydney. School attendance, 800. Hotels: New England, St. Kilda, Central, Imperial, Tattersall's. Churches: Roman Catholic, Anglican, Presbyterian, Wesleyan. Banks: Commercial, Bank of Commerce, City, N.S.W., Savings. One of the best New England towns. Pastoral and agricultural district, with mining round about. Municipal district population, 4530.

ARNCLIFFE (N.S.W.).—Elevation, 47 feet above sea-level; 5 miles from Sydney. Hotels: Highbury Barn, Arncliffe, and Gladstone. Churches: Presbyterian, Congregational, Wesleyan, and Anglican. Bank: Savings. This is a good residential suburb, with all facilities. Population, 3000.

ASHFIELD (N.S.W.).—Elevation, 89 feet above sea-level; position, 5 miles south of Sydney. Schools, 2. Hotels: Terminus, Ashfield, Plough, Royal, Commercial, and Summer Hill. Churches: Church of England, Roman Catholic, two Wesleyan, two Congregational, Baptist, two Presbyterian, and two Salvation Army Barracks. Banks: Savings, N.S. Wales. Train journey. Population, 14331.

AUBURN (N.S.W.).—Elevation, 67 feet above sea level; 11½ miles south of Sydney. School attendance, 529. Hotels: Bradford's, Curtis's, and Miles'. Churches: Anglican, Roman Catholic, Wesleyan, and Baptist. Banks: Savings, City. Population of town and district, 2953.

ALBERTON (Vic.).—132½ miles south-east of Melbourne. State School, 1. Hotel: Victoria. Churches: Anglican, Presbyterian. Bank: Victoria. Grazing and farming district. Population, 500.

ALBERT PARK (Vic.).—1¾ miles south of Melbourne. Two State Schools. Several hotels. Churches: English, Roman Catholic, Presbyterian, Baptist. Bank: English, Scottish and Australian. Suburb of Melbourne. Population of district, 13,000.

ALEXANDRA (Vic.).—90 miles north-east of Melbourne. State Schools. Hotels: Belle Vue, Corner, Shamrock, Miners. Churches: Episcopal, Presbyterian, Wesleyan, Roman Catholic. Banks: Savings, Union, and National. Mining district. Population of town, 600; of Shire, 2100. 100 feet above sea level. Rainfall, 26 inches.

ALFREDTON (Vic.).—98¼ miles west of Melbourne. State School (No. 1091). Hotels, 3. Church: Wesleyan. Suburb of Ballarat. Population, 450.

ALLAN'S FLAT (Vic.).—203 miles north-east of Melbourne. State School. Hotels: Albion, and Bird's Head. Church: Anglican. Bank: Savings. Population of district, 300.

ALLANSFORD (Vic.).—47 feet above sea level; 6 miles from Warrnambool State School. Hotels: Allansford, Junction and Crown. Churches: Anglican, Roman Catholic, and Presbyterian. Bank: Savings. Population of town and district, 900.

ALLENDALE (Vic.).—1546 feet above sea level; 96 miles north-west of Melbourne. State School. Hotels: Speculation, Restori, Commercial, Durham Ox. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, and Primitive Methodist, and the Salvation Army. Banks: Savings, National, Bank of Australia. Mining, agricultural, and pastoral district. Population, 1600.

ALMA (Vic.).—112 miles north-west of Melbourne. State School. Hotel, 1. Church: Anglican. Mining district. Population, 100, including district 3800.

AMHERST (Vic.).—800 feet above sea level; 114 miles north-west of Melbourne. State School. Hotels: Amherst, and Horse and Jockey. Churches: Anglican, Wesleyan, and Presbyterian. Bank. Mining district. Population, 200.

APSLEY (Vic.).—317 miles north-west of Melbourne. State School. Hotel, The Broken Inn. Churches: Presbyterian and Episcopalian. Bank: Savings. Good pastoral district. Population, 150; district, 1235.

ARARAT (Vic.).—Elevation 1028 feet above sea level. 131½ postal miles north-west from Melbourne. State School. Hotels: Commercial, Ararat, Victoria, Scott's, and 13 others. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Banks: Victoria, New South Wales, and London. One of the Government Asylums is here. A great mining place, also famed for pastoral, agricultural, and wine making. It has a very fine climate and is a nice town. Population, 3580; district, 8450.

ARMADALE (Vic.).—141 feet above sea level; 4½ miles south-east of Melbourne. A State School and several private schools. Churches: Episcopalian, Presbyterian, Baptist, and Wesleyan. Population 2000.

ARNOLDS BRIDGE (Vic.).—139¼ miles north-west of Melbourne. State School. Hotel: Half Way. Churches: England and Wesleyan. Mining and pastoral district. Population, 400.

ASCOT (Vic.).—13 miles north-west-by-north, district from Ballarat, and 7 miles nearly due south from Clunes on the coach road, and 92 postal miles north west of Melbourne. State School. Hotel, 1. Churches: Presbyterian, Roman Catholic, and Wesleyan Mining district. Population, 110.

ASCOT VALE (Vic.).—106 feet above sea level. 4½ miles north from the city of Melbourne. Several private schools. Hotels: Laurel, Prince of Wales, Ascot Vale, Waldock's, Union, Waterloo, and Lang's. Churches: England (St. Paul's), Wesleyan, and Roman Catholic. Banks: Savings, English, Scottish & Australian. Suburb of Melbourne. Population 9500.

AVENEL (Vic.).—491 feet above sea level. 73 miles north-east of Melbourne. State School. Hotels: The Imperial, Harvest Home, Plough, and the Royal Mail. Banks: Commercial, Savings. Wine-growing district. Population, 450.

AVOCA (Vic.).—Elevation, 794 feet above sea level; temperature: summer 85°, winter 60°. Rainfall, 16 inches. 12 miles from river's source, and 6 miles east of the Pyrenees Ranges. State School. Hotels: The Avoca, Royal Oak, Victoria. Churches: English, Roman Catholic, Wesleyan, and Presbyterian. Bank, Victoria. Large mining centre. Population of town, 1100; shire, 4300.

ALBERTON AND QUEENSTOWN (S.A.).—15 feet above sea level. 6¼ miles west of Port Adelaide. Public School, 1. Hotels: British Standard, Prince of Wales. Churches: Wesleyan, Primitive Methodist, Baptist, and Bible Christian. Rope works, potteries, and chemical works.

ALDGATE (S.A.).—1392 feet above sea level. 12 miles east of Adelaide by road, and 21¾ miles by rail. Hotel: Aldgate Pump. Churches: Anglican and Wesleyan. Fruit and vegetable growing. Population of town and district, 500.

ALDINGA (S.A.).—2 miles south of Adelaide. School attendance, 55. Hotel: Aldinga. Churches: Methodist, Baptist, and Episcopal. Banks: Savings, Adelaide. Agriculture. Population about 300.

ANGASTON (S.A.).—Rainfall, 18 inches. 53 miles north-west of Adelaide. Public School, 1. Hotels: Angaston and Commercial. Churches: Wesleyan, Congregational, and Baptist. Banks: Savings, Adelaide. Agriculture and Horticulture. Population, 1000; district, 3000.

APOINGA (S.A.).—76 miles north-by-east of Adelaide. Pastoral and agricultural district. Population of district, 600.

AUBURN (S.A.).—75¼ postal miles north of Adelaide. Public School. Hotels: Rising Sun, and The District. Churches: Episcopal, Wesleyan, and Bible Christian. Banks: Savings, National. Pastoral, viticultural, and agricultural. Coach town 6 miles. Population, 1450.

ALBANY (W.A.).—254 miles by road, and 352 miles by rail, from Perth. School attendance, 3150. Hotels: Freemasons', White Hart, Esplanade, Royal George, Premier, Albany, York, and Weld Arms. Churches: Episcopal, Wesleyan, Presbyterian, and Roman Catholic. Banks: National, Union, and West Australian. A health resort of the State; Finest climate in Australia, summer rarely over 70°. Population, 3650.

ATHERTON (AND CARRINGTON) (Qld.).—This township is the centre of an extensive tableland about 2470 feet above sea level, being connected by rail with Cairns. District is rich in minerals and timber. Population in town, 600, and surrounding district, 1450. On account of its altitude this town has a pleasant climate for North Queensland. The State School has a headmaster and a staff of three assistants. Hotels: Atherton, Carrington, Commonwealth, Barron Valley, Exchange, Junction. Railway, Tolgo.

ADAVALE (Qld.).—116 miles west of Charleville. There is a Roman Catholic Provisional School. There are four hotels: Imperial, Green Gate, Blackwater, and Great Western. Episcopal and Roman Catholic Churches. It has a Savings Bank. Fine pastoral district, 40 miles distant, mining opals. Population, 293.

ALBERTON (Qld.).—28 miles north-west of Brisbane. It has a State School and a private school. It has a Lutheran Chapel. Has no Bank. Agricultural. Population, 200.

ALBION (Qld.).—3½ miles from Brisbane. There are Episcopal, Presbyterian, Baptist, and Salvation Army Churches. Hotel: The Albion. Banks: Queensland, National, and Savings. Quarries and sawmill.

ALLORA (Qld.).—Elevation, 1450 feet above sea level. Temperature: Summer, 85 deg.; winter, 48 deg. Rainfall, 32 inches. 17 miles from Warwick, and 153 miles by rail south-west of Brisbane. There is a State School. Hotels: Prince of Wales, Tattersall's, Club, Commercial, and Royal. Churches: Episcopal, Methodist, Presbyterian, and Roman Catholic. Banks: The Australian Bank of Commerce, Queensland National Bank. Timber district; coal mining. Population, 1086.

ARAMAC (Qld.).—750 miles north-west of Brisbane; 40 miles north from Barcaldine, the nearest station; is 390 miles from Rockhampton. State School. Hotels: Royal, Aramac, Albion, and Marathon. Banks: New South Wales, Government Savings Bank. Beautifully situated on the Downs. Population of district, 2102.

AUGATHELLA (Qld.).—52 miles from Charleville; 80 miles from Tambo, and 62½ miles from Morren; about 180 miles north-west of Roma, and 489 miles west-north-west from Brisbane. There are three Public Houses: Royal, Elelangown, and Tattersall's. State School. Farming district. Population, 263.

ALMADEN (Qld.).—A township (Mining) situated on Chillagoe Line; 121 miles from Cairns, with a population of 261. Hotels: Carrier's Arms, Nelson, Railway.

AYR (Qld.).—60 miles south-east from Townsville and 810 miles north-west of Brisbane. State School attendance, 110. There are two hotels (Delta and Queen's), one Church (the Church of England). Government Savings Bank. Masons are represented by the Delta Lodge S.C.A., Oddfellows by the Lower Burdekin Lodge M.U. I.O.O.F. Sugar district. Population, town, 338; shire, 1750.

ALBERTON (Tas.).—7 miles south from the township of Upper Ringarooma, on one of the slopes of Mount Victoria; 70 miles from Launceston, and 186 miles from Hobart. There are two hotels. Tin-mining. Population, 183.

AUBURN (Tas.).—65 miles south of Launceston, and 15 miles from Ross Railway Station. Agricultural; coach town.

AVOCA (Tas.).—103 miles north-east of Hobart; 52 miles south-east fromLaunceston, and 18 miles south-west from Fingal. Hotel: Foster's. Churches: Episcopal, Roman Catholic. It has a Public School and a Savings Bank. Railway town. Silver lead ore, tin and wolfram; agricultural. Population, 183.

ADAM'S FLAT (N.Z.)...Town 43 miles south of Dunedin; 3½ miles from railway (Mount Stuart). Roads good in summer only.

ADDINGTON (N.Z.).—One mile south-west of Christchurch. Has two hotels, two schools; Methodist, Roman Catholic and Anglican Churches; Oddfellows' and Druids' Lodges. Agriculture. Population, 8051.

ADDISON'S FLAT (N.Z.).—Eight miles from Westport. Hotels: Shamrock and Royal. One Roman Catholic Church and a Savings Bank. Gold-mining. Population, 250; of Riding, 584.

AHAURA (N.Z.).—21 miles north-east from Greymouth. Six hotels, Roman Catholic and Episcopal Churches, Public School, Druids' Lodge, and a Savings Bank. Timber country. Good climate. Mining and agriculture.

AKAROA (N.Z.).—54 miles from Christchurch. Hotels: Bruce's, The Criterion, Roderigue's, and Bayley's. Churches: Episcopal, Congregational, Presbyterian, and Roman Catholic. Public and Private School. Bank of New Zealand. Pleasant summer resort. Population, 559.

ALEXANDRA (N.Z.).—122 miles north-west from Dunedin. Hotels: Bendigo, Caledonian, Criterion, and Temperance. Banks: New Zealand, National of New Zealand, Bank of New South Wales. Masonic and A.O.F. Lodges. Churches: Presbyterian, Anglican, and Roman Catholic. Public School. Coal-mining. Population, 815.

ALFORD FOREST (N.Z.).—Four miles distance to which the coach runs, thence rail (86 miles) to Christchurch, then 60 miles north-west from Wellington. One hotel and one Government school. Agricultural and pastoral. Population, 430.

ALTON (N.Z.).—Township 40 miles from Wanganui, north, in a farming and dairying district. Post and money order office. Nearest railway town is Ball, two miles away. Good hotel accommodation.

AMBERLEY (N.Z.).—135 feet above sea level; 34 miles from Christchurch. Hotels: Crown, Railway. Banks: N.S.W. and Savings. Public School. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Oddfellows' and Druids' Lodges. Agriculture. Population, town and district, 417.

AMURI (N.Z.).—This is a small county in Nelson Province, with a population of about 1000. Waian and Culverden are chief towns, the latter being the county town.

ARAMA (N.Z.).—A siding on Ashburton-Springburn railway line, 22 miles from Ashburton. Post-office is two miles from station. This place is considered by doctors to be very healthy, its altitude being 1000 feet above sea level.

ANDERSON'S BAY (N.Z.).—Three miles south-east from Dunedin. Public School, and Presbyterian and Anglican Churches. Agriculture and pastoral. Population, 811.

ANNANDALE (N.Z.).—A splendid agricultural district, about 44 miles from Invercargill. Post and telegraph office. Nearest railway town, Wairiou, 3½ miles distant. Two hotels.

AOTEA (N.Z.).—123 miles from Auckland. One State School, in which church services are held fortnightly. Maori town. Farming. Population, 498; of country, 1697.

APITI (N.Z.).—A township forming centre of dairy-farming settlement, 130 miles from Wellington, south-west. Post and money order office, one hotel. Nearest railway town, Feilding, 10 miles distant. Elevation, 1700 feet above sea level.

APONGA (N.Z.).—116 miles from Auckland. Nearest telegraph station is Hikurangi, 11 miles away; telegrams should be addressed to Kamo (14 miles), as there is no road connection between the former and this place. Nearest railway town, Ruatangata, 13 miles.

ARAMOHO (N.Z.)—Town and district, 1000. Meat-freezing works.

ARATAPU (N.Z.).—96 miles north from Auckland. Banks: Savings and National Bank of N.Z. Churches: Episcopal and Wesleyan. Public School. Hotel: Aratapu. Population of village, 500.

ARROWTOWN (N.Z.)—123 miles from Invercargill, and 12 miles from Queenstown. Banks: Savings and New Zealand. Masonic Lodge. Churches: Presbyterian, Episcopal, Wesleyan, and Catholic. Schools: Public and Roman Catholic. Hotels: New Orleans, Royal Oak, Ballarat. Mining. Population, 410; country, 2515.

ARUNDEL (N.Z.).—An agricultural and pastoral district, 35 miles north from Timaru. Nearest railway town, Rangitata, 8 miles distant.

ASHBURTON (N.Z.).—323 feet above sea level. 53 miles from Christchurch. There are several hotels. Banks: Union, Australian, New Zealand, and New South Wales. There is a State School, a Private School, and Convent School. Churches: Anglican, Presbyterian, Wesleyan, Roman Catholic, Baptist, Primitive Methodist, and Salvation Army. Lodges: Oddfellows (M.U.), Orange, Druids, Foresters, and Masonic. Mining agricultural and pastoral. Population, 2322, with suburbs, 6000; of country, 13,664.

ASHURST (N.Z.).—97 miles postal from Wellington. Has two hotels. Banks: New Zealand, and Savings. Masonic and Oddfellows Lodges. Churches: Anglican, Wesleyan, Plymouth Brethren, Roman Catholic, and Salvation Army. Agriculture and dairying. Population of town, 300, of riding, 2129; of country, 6450.

AUCKLAND (N.Z.).—Climate, warm and somewhat moist. Temperature: summer, 67°; winter, 52°. Rainfall, 47 inches. 1315 miles east of Sydney, and about 1650 miles north-east from Melbourne. Banks: New Zealand, Union, Savings, New South Wales, Australasia, Colonial, National. New Zealand, and South British Insurance Company. Churches: Episcopal, Presbyterian, Wesleyan, Congregational, and Baptist. There are many public schools. 60 hotels. There are Masonic, Oddfellows, Foresters, and Druids' Lodges. Population, 34,216.

AVONDALE.—Population, about 2000. Churches: Anglican, Presbyterian, Primitive Methodist, and other places of worship.

AWAHURI (N.Z.).—This is the chief centre of an agricultural and pastoral district, 105 miles from Wellington north-east. Rail town, Fielding, 5 miles distant. Post and telegraph office. Hotel. School.

AWANUI (N.Z.).—This is a small settlement, which is the centre of a kauri gum industry, on the Awanui River, 215 miles from Auckland by steamer.

BALLINA (N.S.W.).—330 miles north of Sydney, and 30 miles north of Clarence. Banks: Savings, Commercial. Churches: England, Presbyterian, Roman Catholic, Wesleyan, and Salvation Army. Public School, attendance, 300; Convent School. There are 6 hotels. Sugar-growing. Population, 2417; town and patrol district, 4139.

BALMAIN (N.S.W).—Suburb of Sydney. Population, 30,881.

BALMORAL (N.S.W.).—Elevation 1503 feet above sea level. 65 miles from Sydney. A Public School, Union Church, and an accommodation house. Fruit-growing. Population, 90.

BANDON GROVE (N.S.W.).—165 miles north of Sydney. One hotel. One school, attendance 96. Churches: Anglican and Roman Catholic. Agricultural and pastoral. Population, 350.

BALRANALD (N.S.W.).—Rainfall, 13.73 inches. 574 miles to the south-west of Sydney, and 290 miles from Melbourne. Hotels: Royal, Balranald, Commercial, Shamrock, and Carriers'. Banks: Savings, Australian Joint Stock. Churches: Episcopal, Presbyterian, and Roman Catholic. Public School, attendance 70; Convent and Private Schools. River shipping centre. Population of township, 759; district, 1640.

BANGALOW (N.S.W.).—Elevation, 174 feet above sea level. 350 miles north-north-east of Sydney. There is one hotel, one Public School, and Anglican and Roman Catholic Churches. Dairying and sugar-growing. Population of town and district, 3000.

BARMEDMAN (N.S.W.).—Rainfall, 17.80 inches. This town is in a quartz-mining district, 313 miles south-west of Sydney Population, 350. Elevation, 788 feet above sea level.

BANKSTOWN (N.S.W.).—Elevation, 76 feet above sea level. 12 miles distant south from the Sydney Post Office. Churches (3): Roman Catholic, England, and Wesleyan. Three public schools; two hotels. Population, district 1246.

BARRABA (N.S.W.).—Rainfall, 32.77 inches. Elevation, 1639 feet above sea level. 339 miles north of Sydney. Hotels: Commercial, Victorian, and Tattersalls. Banks: Commercial. Public School, attendance 105. Churches: Episcopal, Roman Catholic, Wesleyan, and Presbyterian. Mining: Copper, antimony. Farming. Population: town, 1000; district, 2500.

BATEMAN'S BAY (N.S.W.).—Rainfall, 31·67 inches. 200 miles south of Sydney, and 20 miles north of Moruya. Hotels: Union and Mariners'. Churches: English, Presbyterian, and Roman Catholic. Public School attendance, 43. A Savings Bank. Timber mining. Population: Town, 281; district, 910.

BATHURST (N.S.W.).—Elevation, 2153 feet above sea level. Temperature, mean, 56 deg. Rainfall, 23·00 inches. 145 miles west from Sydney. Hotels: Royal, Metropolitan, The Grand, Cosmopolitan, Club House, Park, Victoria, Empire, Edinborough Castle, Lamerton's Family, and many others. Churches: Anglican (Cathedral), Wesleyan, Roman Catholic, Presbyterian, Congregational, Baptist. Banks: The Australasia, The Australian Bank of Commerce Commercial. Public School attendance, 1200. Farming. Population, 9250.

BAULKHAM HILLS (N.S.W.).—18 miles north-west of Sydney. Churches: Anglican, Wesleyan, and Methodist. Public School. One Hotel. Fruit growing. Population, 536.

BEECROFT (N.S.W.).—Elevation 443 feet above sea level. 17 miles north-west from Sydney. Public School attendance, 60. Churches: Anglican and Wesleyan. Fruit growing. Population, 180.

BEGA (N.S.W.).—Rainfall, 26·80 inches. 316 miles south-west of Sydney. Hotels: Grand Central, Commercial, Bega, Family Hotel, Club, Royal. Bank: Imperial Occidental and Metropolitan. Churches: English, Roman Catholic, Presbyterian, and Wesleyan. Public School attendance, 320. Banks: N.S.W., Commercial, Australian Bank of Commerce. Oddfellows Lodges. Farming. Population, 2700.

BELLINGEN (N.S.W.).—374 miles north of Sydney. Churches: Episcopalian, Roman Catholic, Wesleyan, and Presbyterian. Two hotels. Savings Bank. Dairying; fruit growing. Population: Town 1060, district 3500.

BEMBOKA (N.S.W.).—308 miles south of Sydney; 23 miles west of Bega, and 16 miles west of Candelo. Public School attendance 80, Churches: Anglican, Wesleyan, and Roman Catholic. Savings Bank. Dairying pig-farming, and grazing. Population: Town 441, district 800.

BENDEMEER (N.S.W.)—This town is the centre of gold and tin mining, and pastoral district, on the Muluerindie River. It is a post and telegraph station, and is about 26 miles from Tamworth. Public School. Hotel: Federal. Population, 280. Rainfall 51·20 inches. Population town and district 900.

BERMAGUI (N.S.W.).—246 miles from Sydney. Public School. Union Church. Two hotels. Agriculture. Population, 398.

BERRIGAN (N.S.W.). Elevation, 390 feet above sea level. 435 miles south of Sydney, and 23½ miles south from Jerilderie. Four hotels. Banks: Commercial, Union. Public School attendance 150. Churches: Episcopal, Presbyterian, Bible Christian and Roman Catholic. Agriculture. Population, 523; district, 1104.

BERRIMA (N.S.W.).—Elevation, 2200 feet above sea level. 83 miles south-west from Sydney. Hotel, Surveyor General. Churches: Episcopal and Roman Catholic. Public School attendance 707. Savings Bank. Kerosene shale; agriculture. Population, 450.

BERRY (N.S.W.).—Elevation, 24 feet above sea level. 84 miles south of Sydney. Banks: English, Scottish and Australian and Commercial. Public School attendance 112. Churches: Episcopal, Presbyterian, Wesleyan, and Roman Catholic. Hotels: Commercial and Great Southern. Masonic, Oddfellows and I.O.G.T. Lodges. Butter, pigs and cheese. Population, 1990.

BINALONG (N.S.W.).—Elevation, 1570 feet above sea level. 208 miles south-west of Sydney. Hotels: Commercial and Royal. Churches: English and Roman Catholic. Public School attendance, 50. Savings Bank. Pastoral and agricultural. Population, 369

BINGARA (N.S.W.).—Rainfall, 37·95 inches. 350 miles north-west from Sydney. Hotels: Commercial, Imperial, Royal, and River View. Masonic, I.O.O.F., Druids, and I.O.G.T. Lodges. Churches: Episcopal, Roman Catholic, Presbyterian, Wesleyan and Salvation Army. Mining centre: gold, copper, silver, asbestos, antimony. Population: Town 1000, district 2500.

BLACKHEATH (N.S.W.).—Elevation, 3494 feet above sea level. Rainfall, 43·84 inches. 73 miles west of Sydney. Public School attendance, 85. Oddfellows Lodge. Churches: Episcopal and Baptist: Hotels: Ivanhoe and Hydora. Savings Bank Private Ladies' School. Health resort. Population, 734.

BLACKTOWN (N.S.W.)—Elevation, 184 feet above sea level 22 miles west of Sydney. One Hotel. Public School attendance 66. Churches: English and Roman Catholic. Vineyards and fruit growing.

BLANDFORD (N.S.W.).—Elevation, 1384 feet above sea level. 188 miles north of Sydney. Hotel, Plough. Public School attendance, 30. Churches: Episcopal and Roman Catholic. Wine and agriculture. Population of district, 320.

BLAYNEY (N.S.W.).—Rainfall, 30·62 inches. Elevation, 2844 feet above sea level. 172 miles west of Sydney; 27 miles south-west of Bathurst. Hotels: Royal, Criterion, Exchange, Club, Tattersall's Cosmopolitan, Commercial and Junction. Banks: Commercial and Australian Bank of Commerce. Public School attendance, 200. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Masonic, I.O.G.T. and Oddfellows Lodges. Population 1600. Copper mining; agriculture.

BODALLA (N.S.W.).—Rainfall, 28·68 inches. 224 miles south-west of Sydney. Hotel, Bodalla Arms. Public School attendance, 44. Savings Bank. A Memorial Church. Big dairying district. Population, 400.

BOGGABILLA (N.S.W.).—Rainfall, 32·01 inches. This town is about 500 miles from Sydney on Macintyre River, with population of about 300. Public School. Hotels: Bogabilla and Telegraph.

BOGGABRI (N.S.W.).—Elevation, 826 feet above sea level. 319 miles north-west of Sydney. Hotels: Royal, Rose, Thistle and Shamrock. Public School attendance 180. I.O.G.T. Lodge. Churches: English, Roman Catholic, and Union. Banks: Australian Bank of Commerce and Savings. Pastoral and agricultural. Population, 900.

BOMADERRY (N.S.W.).—93 miles south of Sydney. Public School attendance, 60. Farming. Population, town and district, 500.

BOMBALA (N.S.W.).—Rainfall. 15·46 inches. 324 miles south-south-west of Sydney. Hotels: Commercial, Imperial, and Globe. Churches: Anglican, Roman Catholic, Wesleyan, and Presbyterian. Public School attendance, 200. Agricultural. Dramatic Club. Masonic, Oddfellows and Sons of Temperance Lodges. Agriculture and grazing Population: Town 986, district 4535.

BONDI (N.S.W.).—5 miles south-east from Sydney. Two first-class hotels. Public School attendance, 200. Savings Bank. Residential suburb.

BOOLAROO (N.S.W.).—505 miles west of Sydney; 50 miles north of Hay. Public School attendance, 60. Two hotels. Churches: Anglican and Roman Catholic. Fruit growing. Silver smelting works erected here. Population, 400.

BOTANY (N.S.W.).—5 miles south from Port Jackson Heads and 5 miles south of Sydney. Churches: Anglican, Wesleyan and Presbyterian. Two Public Schools; attendance, 162. Five hotels. Savings Bank. Population, 3394.

BOURKE (N.S.W.).—Elevation, 355 feet above sea level. Rainfall, 12·98 inches. 503 miles north-west from Sydney. Hotels: Royal, Tattersall's, Central, Australian, Oxford. Banks: The Commercial, N.S.W., London, and Australian Bank of Commerce. Churches: English, Wesleyan, Presbyterian and Roman Catholic. Public School attendance, 300. Population, 2181. Masonic and Oddfellows Lodges. Pastoral and agricultural.

BOWRAL (N.S.W.).—Elevation, 2171 feet above sea level. Rainfall, 36·50 inches. 80 miles south of Sydney. Banks: Commercial and Savings. Hotels: Royal, Grand, Imperial, Commercial. Public School attendance, 415; several private schools. Masonic and Oddfellows Lodges. Churches: English, Roman Catholic, Wesleyan Methodist, Presbyterian, and Salvation Army. Population, 1752.

BOWRAVILLE (N.S.W.).—362 miles north of Sydney. Churches: Presbyterian and Roman Catholic. Public School. Two hotels. Savings Bank. Population, 277.

BOWENFELS (N.S.W.).—Elevation, 2972 feet above sea level. 97 miles west of Sydney. Public School attendance, 40. Presbyterian Church. One Hotel. Agricultural and Pastoral; also Cloth Factory.

BRAIDWOOD (N.S.W.).—Elevation, 3357 feet above sea level. Rainfall, 22·63 inches. 181 miles south south-west of Sydney. Churches: Anglican, Roman Catholic, Wesleyan and Presbyterian. Public School attendance, 180. Banks: N.S.W., City and Commercial. Lodges: G.U.O.O.F. and I.O.O.F. There are 8 Hotels. Mining.

BRANXTON (N.S.W.).—Elevation, 137 feet above sea level. 134 miles north of Sydney. Oddfellows Lodge. Public School. Population, 800; district, 1500.

BREWARRINA (N.S.W.).—Elevation, 392 feet above sea level. 516 miles north-west from Sydney; 160 miles east from Bourke. Hotels: Sportman's Arms, Royal, Exchange. Banks: Commercial, N.S.W., and Australian Bank of Commerce. Churches: Roman Catholic and Episcopal. Public School attendance, 90. Agriculture. Roman Catholic, Episcopal. Public School attendance, 90. Agriculture. Population, 700.

BROADWATER (N.S.W.).—342 miles north of Sydney. Savings Bank. 4 Hotels. Public School attendance, 130. Churches: Union and Roman Catholic. Sugar mills are here employing about 750 people. Population: Town, 500; district, 1148.

BROKEN HILL (N.S.W.).—Elevation, 1800 feet above sea level. Temperature: Summer, 90°; winter, 52°. Rainfall, about 10 inches. 925 miles west of Sydney. Hotels: Freeman's, Grand, Palace, Australian Club, Denver, City, Royal Exchange, Royal and Commercial. Public Schools, 5. Churches: Episcopalian, Roman Catholic, Methodist, Congregational, Baptist Presbyterian, and Salvation Army. Banks: Australia, Union, London of Australia, N.S.W., and National. Lodges and Societies: Foresters, Grand United Oddfellows, Manchester Unity, Oddfellows, Druids, Rechabites, American Order Oddfellows. Big silver mining centre, and large pastoral district.

BROOKLYN (N.S.W.).—36 miles from Sydney. Public School. Anglican Church, and a Savings Bank. Fishing industry and tourist resort. Population 500.

BULLAH DELAH (N.S.W.).—155 miles north of Sydney. Public School attendance, 90. Churches: Anglican and Roman Catholic. 2 public houses. Oddfellows Lodge. Timber trade, general farming. Population: Town, 400; district, 1200.

BULLI (N.S.W.).—Elevation, 54 feet above sea level. 42 miles south of Sydney. There are several hotels. Churches: Wesleyan, Roman Catholic, Presbyterian, Church of England, and Methodist. Public School attendance, 400. Bank: English and Scottish. Lodges: Oddfellows and Druids. Coal mining district. Population, 4500.

BUNDANOON (N.S.W.).—Elevation, 2205 feet above sea level. 95 miles south-west from Sydney. Public School attendance, 75. Health resort; several good boarding-houses and one hotel here. Fine scenery, good climate.

BUNDARRA (N.S.W.).—Rainfall, 39·42 inches. 393 miles north of Sydney. Hotels: Commercial, Telegraph, Royal. Churches: Episcopal and Roman Catholic. Public School attendance, 70. Savings Bank. Population: Town and district, 2300.

BUNGENDORE (N.S.W.).—Elevation, 2290 feet above sea level. Rainfall, 22.68 inches. 177 miles south-east of Sydney; about 17 miles from Queenbeyan, and 43 miles from Goulburn. Hotels: Royal, Lake George, Carrington, and Commercial. Churches: Church of England, Roman Catholic, and Presbyterian. Public School attendance, 60. Branch of N.S. Wales Bank. Farming. Population, 1118.

BURRAWANG (N.S.W.).—Elevation, 2000 feet above sea level. 96 miles south of Sydney. Hotels: Burrawang, Club House, and Commercial. English and Scottish Bank. Public School attendance, 60. Churches: Episcopalian, Presbyterian, and Roman Catholic. Dairy farming. Population, 276.

BURROWA (N.S.W.).—Elevation, 1400 feet above sea level. Rainfall, 22.64 inches. 222 miles south-west of Sydney. Hotels: Harp, Erin, Court House, Royal Standard, Royal, Commercial, and Queen's Arms. Banks: N.S.W., Commercial, and Union. Churches: Episcopal, Presbyterian, Wesleyan, and Roman Catholic. Public School attendance, 47. Pastoral district; good farming land. Population, 839.

BURWOOD (N.S.W.). Elevation, 83 feet above sea level. 7 miles west of Sydney. Public School attendance, 800 Branch of City Bank and Bank of N.S.W. Churches: Presbyterian, Wesleyan, England, Congregational, Baptist, Salvation Army, and Roman Catholic. Hotels: Smith's, Cross's, Sharp's, Ireland's, and Bath Arms.

BYRON BAY (N.S.W.).—Rainfall, 74.23 inches. 345 miles north of Sydney. Banks: Branch Australian Bank of Commerce, and E.S. and A.C. Public School attendance, 48. Hotels, 2. Dairying and cane sugar growing. Population: Township, 709; district, 2500.

BURRAGA (N.S.W.).—This town is 45 miles from Bathurst, in a gold and copper mining district. Elevation of town, 3020 feet. Population, 400. Public School. Hotels: Royal, Burraga, and Grand.

BURREN JUNCTION (N.S.W.).—Elevation 534 feet above sea level. A growing township which forms centre of a rich pastoral district, with district population of 700, situated at Junction of Collarenebri-Walgett railway. Public School. 1 hotel. Population, district, 700.

BACCHUS MARSH (Vic.).—Elevation, 343 feet above sea level. 32¾ miles west of Melbourne. National Bank. Hotels: Gorder Inn, Court House, Royal, Commercial, Bridge Inn, Harvest Home, and Railway. Societies: Masonic, A.N.A., Oddfellows, Free Gardeners, Druids, and Rechabites. State School (No. 28.) Churches: Episcopalian, Roman Catholic, Presbyterian, Baptist, and Wesleyan. Dairying, quarrying. Town population, 800.

BAIRNSDALE (Vic.).—Elevation, 46 feet above sea level. Temperature: Summer, 75°; winter, 50°. Rainfall, 29 inches. 170¾ miles east of Melbourne. Banks: Australasia, Colonial, Victoria, National, and N.S.W., Commissioners Savings Bank. Hotels: Main, Commercial, Meredith's, Club, Bairnsdale, Club Vic., Grand, Terminus, Albion, and Imperial. State School (No. 754.) Churches: Anglican, Wesleyan, Presbyterian and Roman Catholic. Farming; dairying. Population, 8000; district, 15,000.

BALACLAVA (Vic.).—5 miles east of Melbourne; suburb of Melbourne.

BALLARAT (Vic.).—Elevation, 1415 feet above sea level. Temperature: Mean, 54°; summer, 65°; winter, 48°. Rainfall, 27 inches. 74 miles west-north-west of Melbourne. Hotels: Craig's, Lester's, George, Phillip, Club, Town Hall, Palace, Union, and Unicorn. School attendance, 400. Banks: Australasia. N.S.W., Victoria, Colonial, Commercial, London, National, Savings Bank, Union, English, Scottish. Agencies of the principal Insurance Companies. Churches, 40. State Schools, 13. Gold mining centre, also farming. Population, 26,000; district, 18,000.

BALLAN (Vic.).—Elevation, 666 feet above sea level. Rainfall, 33 inches. 49½ miles west of the metropolis. Hotels: Ballan, Commercial, Hanrahan's, Orwell, Shannon, Victoria and Railway. Commercial Bank. State School. Societies: Masonic, Oddfellows, Foresters, and A.N.A. Churches: Presbyterian, Wesleyan, Roman Catholic. Fine climate. Farming; mining. Population, 450.

BALLANGEICH (Vic.).—151 miles west from Melbourne. Hotels: Halfway House. State Schools, 2. Church, Roman Catholic. Grazing and dairying. Population, 463.

BALMATTUM (Vic.).—98½ miles north-east of Melbourne. 1 Hotel. State School. Presbyterian Church, in which Anglican services are held. Dairying and fruit growing. Population: Town and district, 1000.

BALMORAL (Vic.).—204 miles west-by-north of Melbourne. Hotels: Lang's and the Western. State School. Churches: Presbyterian, Anglican, and Roman Catholic. Pastoral and agriculture. Population, 300.

BALWYN (Vic.).—7¾ miles north-east from Melbourne. 1 hotel. State School. Anglican Church. Population, 600.

BAYSWATER (Vic.).—18½ miles east from Melbourne. Church of Christ and Wesleyan, State School. Friuit-growing and agriculture. Population, 400.

BEACONSFIELD (Vic.).—Elevation, 164 feet above sea level; 28 miles south-east of Melbourne. Hotel State School. Fruit-growing. Population 512.

BEALIBA (Vic.).—Elevation 688 feet above sea level; 137½ miles north-west of Melbourne. Hotels: Evans', Bealiba, Commercial. Bank: London Bank of Australia. Churches: Episcopal, Wesleyan, Presbyterian, Roman Catholic. State School. Mining district. Wine-growing. Population 400.

BEAUFORT (Vic.).—Elevation 1272 feet above sea level; 104 miles west-north-west of Melbourne. Hotels: Golden Age, Railway Camp, Beaufort. Victoria Bank. Masonic, Oddfellows, A.N.A., and Rechabites Lodges. State School. Anglican, Methodist, Presbyterian and Roman Catholic Churches. Pastoral and mining. Population 850.

BEEAC (Vic.).—391 feet above sea level; 101¾ miles west of Melbourne and 55¾ miles from Geelong. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Oddfellows, I.O.R., and H.A.C.B.S. Societies. Two hotels, London Bank, State School. Grazing, farming and mining. Salt factory. Population, 300.

BEECHWORTH (Vic.).—Elevation, 1775 feet above sea level; mean temperature, 55°; rainfall, 30 inches; 171¾ miles north-east of Melbourne. Hotels: The Star, Imperial, Albion, Commercial, Empire, London Tavern. Seven Churches. Masonic, Oddfellows, Foresters, Druids, Rechabites, and A.N.A. Societies. State School. Banks: N.S.W., Victoria, Australasia and Government Savings Bank. The centre of large mining district. Population over 3000.

BELMONT (Vic.).—47 miles south-west of Melbourne. Hotel: The Belmont. Churches: Wesleyan and Baptist. State School. Agriculture. Population 1000.

BENA (Vic.).—65 miles south-south-east of Melbourne. Hotel: The Cromwell. State School, in which Presbyterian and Baptist services are held. Pastoral and agriculture. District population, 750.

BENALLA (Vic.).—Elevation, 558 feet above sea level; 121¼ miles north-east of Melbourne. Five Churches. Banks: Colonial, National, and New South Wales. Two State Schools. Wheat-growing district. Population, nearly 3000.

BENDIGO (Vic.).—Elevation, 758 feet above sea level; mean temperature, 58°, summer temperature 70°, winter temperature 45°; rainfall, 21 inches; 101¼ miles north-north-west of Melbourne. Hotels are very numerous. Banks: Australasia, Commercial, Union, London, National, New South Wales, Victoria, Colonial, and Savings. Churches: English (5), Roman Catholic (5), Presbyterian (3), and many others. Several State Schools. Great mining town. Population, over 31,000.

BENDOC (Vic.).—303 miles east-north-east of Melbourne. Hotel and State School. Mining. Population, district 500.

BERRINGA (Vic.).—100 miles west from Melbourne. Hotel, Bank, State School, Wesleyan and Roman Catholic Church. Mining. Population, over 300.

BERWICK (Vic.).—Elevation, 165 feet above sea-level; 26¾ miles south-east of Melbourne. Commercial Bank. Churches: Anglican, Presbyterian, and Roman Catholic. State School and two Girls' Schools. Hotel. Dairy farming. Grammar School for boys. Population, 636.

BETHANGA (Vic.).—Elevation, 600 feet above sea level; 201 miles north-east of Melbourne. Hotel, Bank of Australasia, State School. Churches: Anglican, Wesleyan, and Roman Catholic. Farming. Good climate. Population, 1000; district, 1350.

BEULAH (Vic.).—240½ miles north-east of Melbourne. Hotels: National, Commercial. Banks and State School Churches: Wesleyan, Church of England, Baptist, Presbyterian, Roman Catholic. M.U., I.O.O.F., A.N.A., I.O.R., Christian Endeavour Societies. Wheat country. Population, about 400.

BIRCHIP (Vic.).—214½ miles north-west from Melbourne. State School. Banks: Commercial and National. Churches: Anglican, Wesleyan, Presbyterian, Roman Catholic. Stock and wheat country. Population, town, 600; district, 3000.

BIRREGURRA (Vic.).—Elevation, 389 feet above sea level; 83½ miles south-west of Melbourne. Hotels: Commercial, Native Youth, Royal Mail. State School. Episcopal Wesleyan, Presbyterian, Roman Catholic. Colonial Bank. I.O.O.F. Lodge. Grazing and farming. Population, district, 600.

BLACKBURN (Vic.).—10¾ miles north-west from Melbourne. Hotel and School. Churches: Wesleyan, Anglican, Congregational. Fruit-growing. Eucalpytus factory. Population, about 600.

BLACKWOOD (Vic.).—72 miles west-north-west of Melbourne. Hotels: Prince of Wales, Cann s Family, at Red Hill, and Royal Mail at Golden Point. Churches: Anglican, Wesleyan, Roman Catholic. Rechabites and Oddfellows' Lodge. State School. Mining and timber. Population, over 1000.

BLOOMFIELD (Vic.).—63 miles east from Melbourne. Hotel. Churches: Anglican and Wesleyan. State School. Dairying. Population, 350.

BOLWARRAH (Vic.).—50 miles west-north-west from Melbourne. Three hotels. State Schools. Churches: Wesleyan, English, and Roman Catholic. Agriculture and mining. Population, 400.

BONNIE DOON (Vic.).—118¼ miles north-east from Melbourne. Hotels: Commercial and Junction. State School. Churches: Roman Catholic, Anglican and Wesleyan. Orange Lodge. Mining and pastoral. Population, 300.

BOOLARA (Vic.).—101 miles east from Melbourne. Wesleyan Church. Three hotels. State School. Agricultural and pastoral. Population, 300.

BOORHAMAN (Vic.).—163 miles north-east from Melbourne. Two State Schools. Churches: Roman Catholic, Wesleyan. Agriculture. District population, 400.

BOORT (Vic.).—Elevation, 305 feet above sea level. 169 miles north-west of Melbourne. Hotels: Commercial, Royal Exchange, Railway Terminus, and Boort. Churches: Anglican, Presbyterian, Roman Catholic, and Wesleyan. State School I.O.R., M.U. I.O.O.F., and A.N.A. Societies. National Bank of Australia. Rich pastoral and agricultural country. Population over 500; district, 1200.

BOWENVALE (Vic.).—117 miles north-west of Melbourne. Ten hotels. State School. Churches: Anglican Wesleyan and Roman Catholic. A.N.A. Society. Mining. District population about 700.

BOWMAN'S FOREST (Vic.).—171¾ miles north-east of Melbourne. State School. Grazing and dairying. District population, 400.

BOXHILL (Vic.).—Elevation, 317 feet above sea level. 9¼ miles north-east of Melbourne. Hotels: White Horse and Railway. State School. Churches: Anglican, Presbyterian, Wesleyan Methodist, Plymouth Brethern. Bank: English and Scottish. Masonic, Oddfellows, and M.U. Lodges. Population, 1420.

BRANXHOLME (Vic.).—Elevation, 411 feet above sea level. 213 miles west of Melbourne. Hotels: Branxholme, Junction. Churches: Presbyterian and Primitive Methodist. State School. Colonial Bank. A.N.A. Association. Cheese factory. Good pastoral district. Population about 500; district, 2000.

BRAYBROOK (Vic.).—7½ miles west of Melbourne. Braybrook Hotel. State Schools. Churches: Anglican and Wesleyan. Powder and chemical works here. Population about 600.

BRIGHT (Vic.).—Elevation, 1002 feet above sea level. 196½ miles north-east of Melbourne. Hotels: The Calet, Alpine and Star. Banks: Australasia and National. State School. Churches: Anglican, Presbyterian, Roman Catholic and Wesleyan. Masonic, Rechabite and A.N.A. Societies. Tourist resort. Snow on the hills from May till December. Mining. Population: Town 500, District 1500.

BRIGHTON (Vic.).—Rainfall, 27 inches. 7½ miles south-east from Melbourne. Hotels: Terminus, Council, Devonshire, Grimbley's, Marine, Higgins, Railway, Brighton Club, Exchange, and Rankin's Railway. Banks: Commercial, English and Scottish. Several schools. Two Masonic Lodges. Suburb of Melbourne. Population over 10,000.

BRIM (Vic.).—231 miles north-west of Melbourne. Churches: Wesleyan and Baptist. State School. Hotel. Agriculture. Population, 500.

BROADFORD (Vic.).—Elevation, 725 feet above sea level. 46¾ miles north of Melbourne. Hotels: Railway and Broadford. Churches: Presbyterian, Episcopal, Methodist, and Roman Catholic. Colonial Bank of Australasia. Freemasons, M.U.I.O.O.F., Sons of Temperance, and A.N.A. Societies. State School. Mining, pastoral and agricultural; good health resort. Population about 700.

BROADMEADOWS (Vic.).—Elevation, 408 feet above sea level. 12 miles north of Melbourne. State School. Hotels. Churches: English, Presbyterian, Roman Catholic, and Christian. Dairying. Population about 300.

BROADWATER (Vic.).—23 miles train from Melbourne. Wesleyan Church. State School. M.U.I.O.O.F. Lodge. Agriculture. Population about 700.

BROOMFIELD (Vic.).—97 miles north-west of Melbourne. Primitive Methodist Church. State School. Hotel. Mining and Farming. District population, 1000.

BRUNSWICK (Vic.).—Elevation, 150 feet above sea level. 3 miles north of Melbourne. 23 hotels. Banks: Commercial, Colonial and Union. Five State Schools. Places of worship of all denominations. Suburb of Melbourne. Population about 25,000.

BRUTHEN (Vic.).—189 miles east of Melbourne. Hotels: Bruthen Inn, Royal Mail, and Star. Bank of Victoria. State School. Churches: Anglican Roman Catholic and Congregational. Oddfellows Lodge. Agricultural and Pastoral. Population about 350.

BUANGOR (Vic.).—Elevation, 1110 feet above sea level. 116¾ miles west-by-north of Melbourne. Two Hotels. State School. Roman Catholic Church. Pastoral and agricultural. District population, about 1800.

BULLA (Vic.).—15½ miles north of Melbourne. Four hotels. State School. Churches: Episcopal, Presbyterian and Roman Catholic. Agriculture. Population about 300.

BULLARTO (Vic.).—69¾ miles north-west of Melbourne. Five hotels. Churches: Presbyterian, Wesleyan, Roman Catholic. State School. Agriculture. 2452 feet above sea level. Population 350; district, 750.

BULLENGAROOK (Vic.).—51 miles north from Melbourne. Hotel. State School. Roman Catholic Church. Dairying and farming district. Population about 300.

BULUMWAAL (Vic.).—17 miles from Melbourne. Hotel. State School. Presbyterian Church. Farming. District population about 1200.

BUNGAREE (Vic.).—Elevation, 1845 feet above sea level. 64 miles north-west from Melbourne. Hotels: Morning Star and Bridge. H.A.C.B. Society. Roman Catholic Chapel. Farming. Population about 300.

BUNG BONG (Vic.).—119½ miles north-west from Melbourne. Anglican Church. Agriculture. District population about 500.

BUNINYONG (Vic.).—Elevation, 1471 feet above sea level. 96 miles west-by-north from Melbourne. Hotels: Buninyong, Crown, Royal Exchange, Caledonian, Eagle, and Princess Royal. National Bank. State School. Mining and agriculture; dairying. Population about 1300.

BUNYIP (Vic.).—48 miles east from Melbourne. State School. Churches: Wesleyan and Anglican. Railway Hotels. 145 feet above sea level. Agriculture and Pastoral. District population, 1000.

BURKE'S FLAT (Vic.).—147¼ miles north-west of Melbourne. Hotels: Burke's Flat and Commercial. State School. Episcopal and Wesleyan Churches. Grazing and farming. Population of town about 100; district, 650.

BURRAMINE (Vic.).—157½ miles north-east of Melbourne. Churches: Presbyterian and Roman Catholic. State School. Two hotels. Agriculture, dairying, viticultural. Population, town and district, about 700.

BURRUMBEET (Vic.).—Elevation, 1310 feet above sea level; 87 miles west-by-north from Melbourne. Two hotels, Presbyterian Church, State School. Pastoral and farming. Population about 300.

BURWOOD (Vic.).—8 miles east of Melbourne. Hotels: Burwood, Tyrone, Hartwell, Railway Station. State School. Churches: English, Presbyterian. Population, about 700

BYADUK (Vic.).—214 miles west from Melbourne. State School. Churches: Wesleyan and Presbyterian. Dairying, agriculture and grazing. Population, about 150; district, 500.

BALAKLAVA (S.A.).—Elevation, 223 feet above sea level; 63 miles north of Adelaide. Hotels: The Royal and Terminus. Public School. Churches: Methodist, Anglican, Christian Disciple, Lutheran, and Roman Catholic. Oddfellows' Societies. Pastoral district. Population, about 500; district, 1260.

BALHANNAH (S.A.).—19 miles east of Adelaide. Hotel: Golden Cross. Churches: Anglican and Primitive Methodist. State School. Dairying and agriculture. Population, about 350.

BEACHPORT (S.A.).—228 miles south-east of Adelaide. Hotel: Bay View. Churches: Methodist and Anglican. A large Public Schoolhouse. A pleasantly situated port; fine harbour. Population, about 300.

BELAIR (S.A.).—Elevation, 1008 feet above sea level; 6 miles south-east of Adelaide. Hotel: Anglican Church, and Private School. Druids' and Oddfellows' Lodges. National Park. Home for consumptives. Population, about 300.

BELVIDERE (S.A.).—49 miles north of Adelaide. Churches: Roman Catholic and two Lutheran. A Public and two Denominational Schools. Marble quarries. Agricultural district. Population, about 900.

BLACKWOOD (S.A.).—Elevation, 835 feet above sea level; 11½ miles south-east from Adelaide. Churches: Methodist, Anglican and Baptist. I.O.R. and Oddfellows' Lodges. State and Private School. Fruit-growing and fruit-preserving. Population, 400; district, 900.

BLINDMAN (S.A.).—359¼ miles north of Adelaide. Hotels: North Blindman and North Star. State School. Churches: Anglican and Wesleyan. Pastoral and farming. 2020 feet above sea level. Population, about 300.

BLUMBERG (S.A.).—28 miles north-east of Adelaide. Hotel: The Blumberg. Churches: Lutheran and Roman Catholic. Public School and German School. Bank of Adelaide. Population, about 300, mostly Germans. Mining, agricultural and pastoral. Nice climate. Pleasant town.

BOOLEROO CENTRE (S.A.).—204 miles north of Adelaide. Bank. Hotel. Church of England and a Bible Christain Chapels. Public School. Wheat growing. District population, about 500.

BORDER TOWN (S.A.).—Elevation, 269 feet above sea level. 326 miles from Adelaide. Hotels: The Border Town, and the Woolshed. State School. Churches: Anglican, Roman Catholic, Methodist, and Congregational. Lodges: Foresters and Rechabites. Commercial Bank. Wheat district. Population, 500; district, 1800.

BOWDEN (S.A.).—Elevation, 72 feet above sea level. 1¾ miles west of Adelaide. Hotels: Globe, Governor Hindmarsh, Oddfellows Arms, and Tanners Arms. Churches: Anglican and Bible Christian. Suburb of Adelaide. Population, about 2506.

BRIDGEWATER (S.A.).—32½ miles east of Adelaide. Public School. Bible Christian Church. Hotels. 1310 feet above sea level. Invalid resort. Population, about 300.

BRIGHTON (S.A.).—10 miles south of Adelaide. Churches: Episcopal, St. Jude's and Wesleyan. Public School. Oddfellows' and Rechabite Lodges. Fine sea-side resort; large cement works. Blind, Deaf and Dumb Asylum. Population, about 900.

BRINKWORTH (S.A.).—104¼ miles north north-west of Adelaide. Has one Hotel. Branch of E.S. and A. Bank. Methodist Church. State School. G.U.O.O.F. Lodge. Pastoral and agricultural. District population, 500.

BURNSIDE (S.A.).—Suburban to Adelaide, at the istance of about 4 miles. Hotels: The Burnside. Churches: Episcopal, Baptist and Church of Christ. Public School. Rechabites' Lodge. Olive plantation and factory; fine vineyards. Population, about 500.

BROCK'S CREEK (Northern Territory).—124 miles south south-east from Port Darwin. 1 Hotel. Mining and pastoral. About 1000 Cingalese, Japanese, and Javenase.

BAYSWATER (W.A.).—4 miles from Perth. Hotels, 2. Public School. Churches: Wesleyan, Baptist, Anglican. District population, about 1000.

BEVERLEY (W.A.).—85 miles east of Perth. Churches: Anglican, Roman Catholic and Wesleyan. W.A. Bank. Hotels, 3. Government School attendance, 100. Fruit growing. Population, 390; district, nearly 3000.

BOULDER (W.A.).—East Coolgardie district. Hotels, 26. Banks: Branches Commercial, W.A., and N.S.W. State Schools, 2. Churches: Anglican, Roman Catholic, Wesleyan, Baptist. Mining district, with a district population of about 15,000.

BRIDGETOWN (W.A.).—172 miles south from Perth, 60 miles south-east from Bunbury. Hotels. Churches: Roman Catholic, Anglican and Wesleyan. Druids' Lodge. Population, about 600. Pastoral and fruit growing.

BROAD ARROW (W.A.).—400 miles east-by-north of Perth. Hotels, 7. Banks: W.A. and Australasia. Government School. Masonic Lodge. Churches: Wesleyan, Anglican, and Roman Catholic. Town and district population, about 1000. Mining.

BROOME (W.A.).—1256 nautical miles from Fremantle. Hotels, 4. Roman Catholic Aboriginal Mission. Union Bank. Pearling centre. Population, about 600.

BROOMEHILL (W.A.).—236 miles from Perth. Imperial Hotel. Government School. Agricultural and Pastoral. Population, about 400.

BRUNSWICK (W.A.).—100 miles south from Perth. Churches: Anglican, Wesleyan and Congregational. Agricultural. Population, about 400.

BULONG (W.A.).—15 miles south south-east of Kanowna. Hotels, 6. W.A. Bank. Government School. Churches: Wesleyan and Roman Catholic, Anglican Rectory, in which Anglican and Presbyterian services are held. Mining. Population, about 750.

BUNBURY (W.A.).—112 miles from Perth. Hotels: Wellington, Rose, Prince of Wales, Pier, and Gordon's. Churches: Episcopal, Roman Catholic, Wesleyan and Congregational. School attendance, 167. Banks; W.A., Union. Societies: Masonic, Foresters, Druids', I.O.O.G.T., and W.C.T.U. Population, about 3000; district, about 5000.

BURBANKS (W.A.).—Rail to Coolgardie, thence coach. Hotels, 3. State School. Churches: Anglican and Wesleyan. Population, about 1000, district. Mining.

BUSSELTON (W.A.).—30 miles further south than Bunbury. Hotels, 5. W.A. Bank. Churches: Anglican, Congregational, and Roman Catholic. Government School. Masonic and Orange Lodges. Population, town, about 450; district, 1600. Timber industries and butter factories.

BARCALDINE (Qld.).—Elevation, 872 feet above sea level. 358 miles west of Rockhampton. Schools: Convent and State. Lodges: Masonic, Oddfellows, Hibernians, and Foresters. Churches: Primitive Methodist, Anglican, Roman Catholic, and Salvation Army. Banks: Branches of the Queensland, National, and New South Wales. Hotels: Shakespeare, Royal, Union, Welcome Home, West End, Commercial, Carriers' Arms, Springsure, The Exchange and Railway. Farming. Population, about 2500.

BEAUDESERT (Qld.).—47 miles from Brisbane. Churches: Episcopal, Roman Catholic, and Baptist. Oddfellows' Lodge. 3 hotels. Schools: State, 2; Private, 1. Bank, Queensland National. Timber and butter factory. Population, 664.

BEENLEIGH (Qld.).—Elevation, 41 feet above sea level. 24 miles from Brisbane, 26 miles from Southport. State School. Churches: England, Wesleyan, Lutheran, and Roman Catholic. Hotels: Imperial, Railway, Beenleigh, and Royal. Masonic Lodge. Agricultural. Population, about 664.

BLACKALL (Qld.).—75 miles south from Jericho Railway Station. Hotels: Union, Royal, Prince of Wales, Universal, Bushman's Arms, Barcoo, and Tattersall's. Churches: Anglican and Roman Catholic. Banks: Queensland National and New South Wales. Lodges: Oddfellows', Foresters', and Masonic. Grazing district. Population, 750.

BOONAH (Qld.).—59 miles from Brisbane. Banks: Government Savings and Queensland National. 2 hotels. State School. Churches: Episcopal, Roman Catholic, Primitive Methodist, and Salvation Army. Agricultural and pastoral district. Population, 1000.

BOULIA (Qld.).—Postal town, situated on the west bank of Bourke. Hotels: Australian and Royal. Grazing district. Population, 425.

BOWEN (Qld.).—725 miles north-west of Brisbane. Banks: Australian Joint Stock, and New South Wales. Churches: Anglican, Roman Catholic, and Presbyterian. State School; Girl and Infant School. Hotels: Beaver's, North Australian, Union, Railway, and Commercial. Agricultural and mining district. Population, 1585.

BRISBANE (Qld.).—Temperature, mean, 70°; summer 77°, winter, 57°. Rainfall, 50 in. An Episcopal city, and the capital of Queensland. Churches: 10 Episcopal, 5 Wesleyan, 6 Baptist, 5 Congregational, 1 Bible Christian, 1 Lutheran, 7 Presbyterian, 3 Primitive Methodist, 1 Union Methodist, 4 Roman Catholic, and 1 New Church. Banks: Union, Commercial, New South Wales, Australian Joint Stock, Queensland National, The London Bank of Australia, and several others. Schools: Boys' Grammar, Girls' Grammar, Norman, State, and others. Hotels: Gresham, Metropolitan, Queen's, Royal, Lennon's, Belle Vue, Imperial, Grand, and The Excelsior. Agricultural, pastoral and mining district.

BRISBANE.SOUTH (Qld.).—Connected with city by the new Victoria Bridge. Banks: New South Wales, Royal, and Queensland National. Hotels: Palace, Graham's, Clarence, Terminus, Railway, Stanley, and others. State Schools, 5. Agricultural and pastoral district.

BUNDABERG (Qld.).—Temperature: Summer, 86°; winter, 53°. 217 miles north of Brisbane. Hotels: Royal, The Grand, Imperial, Club, Queen's, Leichhardt, Metropolitan, Palace, Tattersalls, Federal, Gympie, Melbourne, Sydney, and Customs House. Schools: Primary and Public. Banks: New South Wales, Commercial, Union, Royal, and Queensland National. Churches: Anglican, Roman Catholic, Primitive Methodist Baptist, Lutheran, Presbyterian, and Wesleyan. 2 State Schools. Lodges: Oddfellows, Protestant Alliance, Foresters, Rechabites, Orange, Masonic. Coal mining district. Rainfall, 45 inches. Population, 10,000.

BURKETOWN (Qld.).—1500 miles north-west from Brisbane. Hotels: Albert and Commercial. State School. Bank, Queensland National. Pastoral district. Population 310.

BEACONSFIELD (Tas.).—28 miles north-west of Launceston. Hotels: Club, Beaconsfield, Ophir, Duke of Edinburgh, Tasmania and Exchange. Churches: Episcopal, Roman Catholic, United Methodist, Presbyterian, and Salvation Army. State and private schools. One Lodge. National Bank of Tasmania. Gold mining district.

BELLERIVE (Tas.).—A suburb of Hobart. Churches: Episcopal, Roman Catholic, and Congregational. Public School. Hotels: The Clarence and Bellerive. Agricultural district.

BELTANA (Tas.).—Two miles from Hobart. State School. Good fishing and shooting..

BOTHWELL (Tas.).—46 miles north-west of Hobart. Hotel, Bothwell. Churches: Anglican, Presbyterian, and Roman Catholic. Public and private schools. Wheat-growing district.

BLACKNELL (Tas.).—142 miles north of Hobart. Hotel, The Enfield. State School. Churches: Roman Catholic, Primitive Methodist and Baptist Churches. Agricultural district.

BRANXHOLM (Tas.).—196 miles from Hobart. Hotel, The Branxholm. Churches: Roman Catholic and Wesleyan. State School. Agricultural district.

BRIDGEWATER (Tas.).—12 miles north-west of Hobart. Two hotels. Anglican Church. Public School. Agricultural district.

BRIDPORT (Tas.).—50 miles north-north-east from Launceston, and 45 miles from Georgetown. Union Methodist Church. Agricultural and grazing district.

BROWN RIVER (Tas.).—10 miles south of Hobart. Hotel, The Australasian. Agricultural district.

BURNIE (Tas.).—91 miles north-west of Launceston, 37 miles from Stanley, 48 from Mount Bischoff, and 245 north-west from Hobart. Hotels: Bay View, Burnie, and Wiseman's; also two private hotels. Churches: Anglican, Roman Catholic, Methodist, and Baptist. Public School, convent, and three private schools. Banks: Australasia and National. Masonic, Oddfellows and Rechabites Lodges. Agricultural district.

BALCLUTHA (N.Z.).—52 miles south-west of Dunedin, 86 north-east of Invercargill. Temperance hotels. Churches: Anglican, Wesleyan, Presbyterian, Roman Catholic, and Salvation Army. Banks: National and N.Z. Masonic, M.U.I.O.O.F. Farming dist.

BEAUMONT (N.Z.).—72 miles west from Dunedin. Hotel, Beaumont. Presbyterian Church. Government School, in which Salvation Army services are held. Mining and agricultural district.

BLENHEIM (N.Z.).—18 miles south of Picton. Hotels: The Criterion, Club, Masonic, Commercial, Royal, Marlborough, Empire, and Grosvenor. Branches of the N.Z., New South Wales, and National Banks. Churches: Episcopalian, Roman Catholic, Presbyterian, Plymouth Brethren, and Wesleyan. Public School and High School. Mining district. Population, 3230.

BOMBAY (N.Z.).—Elevation, 1000 feet above sea level; 400 miles south of Wellington. Public School. Churches: Anglican, Presbyterian, Wesleyan. Mining dist. Pop. 600

BRIGHTWATER (N.Z.).—13 miles from Nelson. Hotel, Oddfellows' and Rechabites' Lodges, two schools, and Anglican Church. Agricultural and pastoral district. Population, town, 409.

BRUNNER (N.Z.).—7 miles from Greymouth. Churches: Episcopal, Roman Catholic Presbyterian and Wesleyan. 3 Public Schools. Hotels, 12. Masonic, Druids', and Good Templar Lodges. Mining district. Population, 1511; country, 4972.

BULLS (N.Z.).—116 miles from Wellington. Churches: Anglican, Presbyterian, Roman Catholic, and Salvation Army. Hotels, 3. State School and several Private Schools. Banks: N.Z., and N.S.W. Masonic, Oddfellows', and I.O.G.T. Lodges. Agricultural and pastoral district. Population, 501.

BURKE'S (N.Z.).—4 miles from Dunedin. Public School. Churches: Presbyterian and Roman Catholic. Pastoral district. Population, 400.

BLACK BALL (N.Z.).—This town forms centre of Black Ball Coal Mine, 16 miles from Greymouth, north-west. Nearest rail town at Nghere, 2 miles away. Hotels, 3.

BLACKBURN (N.Z.).—Post town, with Telegraph Office, 61 miles from Napier, south-west, in a pastoral district, 10 miles from railway at Waipawa.

CAMBEWARRA (N.S.W.).—114 miles south of Sydney. Hotels: The Royal and Cambewarra. Public School attendance, 100. Union Church. Agricultural and dairying district. Population, 342.

CAMDEN (N.S.W.).—Elevation, 224 feet above sea level. Rainfall, 21 inches. 41 miles south-west from Sydney. Hotels: Camden, Crown, Commercial, Plough and Harrow. Churches: Anglican, Roman Catholic and Wesleyan. Public School attendance, 180. Foresters' and Masonic Lodges. Branches of the N.S.W. and Commercial Banks. Agricultural and pastoral district. Population, 1719.

CAMPBELLTOWN (N.S.W.).—Elevation, 210 feet above sea level. Rainfall, 23 inches. 34 miles south-west of Sydney. Hotels: Royal, Federal, Railway, Commonwealth and Club. N.S.W. and Commercial Banks. Public School attendance, 120, and several Private Schools. Churches: Anglican, Presbyterian, Congregational, Roman Catholic and Wesleyan. Agricultural district. Population, 2152.

CAMPERDOWN (N.S.W.).—3 miles west of Sydney. Public School attendance, 600. Churches, 5. Hotels, 15. Population, 7938.

CANDELO (N.S.W.).—Rainfall, 29.98 inches. 343 miles south of Sydney, and 14 miles south-west of Bega. Hotels: Candelo, Queen's and Royal. Public School and Convent. Churches: Roman Catholic, Union and Episcopal. Branch of the Commercial Bank. G.U.I.O.O.F. Lodge. Agricultural and pastoral district. Population. 550; district, 1680.

CANBELEGO (N.S.W.).—An important rising township, situated about 3½ miles from Mount Boppy Railway Station, forming centre of extensive mining and pastoral industries. Population, 2650. Public School, Headmaster and 5 assistants. Hotels: Commercial, Federal, Miners' Arms and Royal.

CANOWINDRA (N.S.W.).—41 miles from Sydney. Commercial Bank. Churches: Episcopal and Roman Catholic. Public School attendance, 100. Gold and copper mining district. Population, 510.

CANTERBURY (N.S.W.).—Elevation, 28 feet above sea level. 6 miles south of Sydney. Hotels: Wheat Sheaf, Rising Sun, and St. George. Three Public Schools. Churches: Episcopal, Wesleyan, Presbyterian. Agricultural district.

CAPERTEE (N.S.W.).—Elevation, 2641 feet above sea level. 127 miles west of Sydney. One Hotel. Public School. Coal mining district.

CAPTAIN'S FLAT (N.S.W.).—201 miles south of Sydney. Public School. Churches: Roman Catholic, Anglican, Wesleyan. Several hotels. Agricultural dist. Pop. 558.

CARRINGTON (N.S.W.).—1 mile west from Newcastle. Several inns. Churches: Episcopal, Roman Catholic, Wesleyan and Primitive Methodist. Public school attendance, 400. Agricultural and pastoral district. Population 3510.

CARROLL (N.S.W.).—306 miles north-west of Sydney. Hotel. Public School attendance 82. Churches: Anglican, Roman Catholic, and Bible Christian. Population, 454.

CASINO (N.S.W.).—Elevation, 139 feet above sea level. Temperature: Mean, 67 deg.; summer, 75 deg.; winter, 42 deg.; Rainfall, 44.65 inches. 90 miles from the Port of Ballina (40 by road), and 385 miles north of Sydney. Hotels: Commercial, Tattersalls, Royal, Lion, and Great Britain. Churches: English, Roman Catholic, Presbyterian and Wesleyan. Two Public Schools; attendance, 207. Banks: Commercial and N.S. Wales. Grazing district. Population, 4600; district, 6124.

CASSILIS (N.S.W.).—Rainfall, 23.51 inches. 240 miles north of Sydney. Hotels: Royal and Cassilis. Churches: Episcopal and Roman Catholic. Public School attendance, 50. Pastoral district. Population: Town, 300; district, 1215.

CASTLEREAGH (N.S.W.)—40 miles west by north of Sydney. Wesleyan and Episcopal places of worship. Two Public Schools; attendance, 75. Farming and grazing district. Population, 609.

CATHCART (N.S.W.).—301 miles south of Sydney. Two hotels; The Victoria and Federal. Churches: Roman Catholic and Union. School attendance, 42. Agricultural and pastoral district.

CATHERINE HILL BAY (N.S.W.)—This township is about 80 miles from Sydney, north, and is the centre of extensive coal-mining operations. Population, 997.

CESSNOCK (N.S.W.). — 136 miles north of Sydney. Public School, attendance 40. Churches: Anglican and Roman Catholic. Maize-growing district. Population, 7000.

CHARLESTOWN (or South Waratah), N.S.W.—101 miles north of Sydney. Hotels: The Commercial and Post Office. Public School attendance 205. Agricultural district. Population, 1099.

CHATSWORTH ISLAND (N.S.W.).—318 miles north of Sydney. Hotels: Royal and Britannia. Public School, attendance 200. Churches: Anglican and Roman Catholic. Dairying and farming district. Population, 152; district, 650.

CHATSWOOD (N.S.W.).—Elevation, 322 feet above sea level. 5 miles north-west of Sydney. Three hotels. S.P. School; attendance, 550. Churches: Congregational, Presbyterian and Wesleyan. Branch of the Commercial Banking Company. Agricultural district.

CLARENCE TOWN (N.S.W.).—Elevation, 3658 feet above sea level. 140 miles north-north-east of Sydney. Hotels: Commercial, Crown, Ship Inn. Churches: English, Presbyterian, Wesleyan, Roman Catholic, Baptist. Public School Attendance 110. G.U.O.O.F and I.O.G.T. Lodges. Agricultural district. Population, 371.

CLIFTON (N.S.W.).—Elevation, 233 feet above sea level. 35 miles south of Sydney. Three hotels. Branch of English and Scottish Bank. Churches: Episcopal and Roman Catholic. Public School attendance, 100. Coal-mining district. Population, 750.

COBAR (N.S.W.).—Rainfall, 10.77 inches. Elevation, 805 feet above sea level. 98 miles south from Bourke. Hotels: Great Western, Grand, Commercial, Club House, Tattersall's, Court House, Metropolitan, and nine others. Commercial Bank. Public School attendance, 400. Churches: Episcopal, Presbyterian of N.S.W., Roman Catholic, Wesleyan, and Salvation Army. Agricultural and pastoral district.

COBARGO (N.S.W.).—265 miles south of Sydney. Churches: Episcopal, Roman Catholic, and Union. Oddfellows Lodge. Two hotels. Public School attendance 90. Farming district. Population, 519; district, 1654.

COFF'S HARBOUR (N.S.W.).—270 miles north of Sydney. One hotel. Public School. Agricultural district. Population, 1300.

CONCORD (N.S.W.).—Elevation, 36 feet above sea level. 9 miles west of Sydney. Churches: Episcopal, Congregational, Roman Catholic. Two public Schools; two private schools. Three hotels. Agricultural district.

CONDOBOLIN (N.S.W.).—Rainfall, 12.62 inches. Elevation, 653 feet above sea level. 328 miles west of Sydney. Hotels: Commercial, Court House, Condobolin, Royal, Family, Australian, Tattersall's, Albion, and Bridge. Churches: Presbyterian, English, and Roman Catholic. Public School attendance, 80. Banks: Australian Bank of Commerce and Commercial. Grazing district. Population, 1200.

COOGEE (N.S.W.).—5 miles south from Sydney. Two first-class hotels. Public School attendance, 119. Anglican Church.

COOLAH (N.S.W.)—Rainfall, 26.78 inches. 246 miles west-north-west of Sydney. Hotels: The Royal, Tattersall's and Commercial. Public School attendance, 55. Churches: Episcopal, Presbyterian and Roman Catholic. Farming district.

COOLAMON (N.S.W.).—Rainfall, 18.73 inches. Elevation, 823 feet above sea level. 310 miles from Sydney. Hotels: Royal and Coleman. Churches: Episcopal, Wesleyan, and Roman Catholic. Banks: Union and N.S.W. Public School attendance, 70. Agricultural and pastoral district. Population, 418.

COOLANGATTA (N.S.W.).—A township in the county of Camden. Public School and Union Church. Agricultural and pastoral district.

COOMA (N.S.W.).—Elevation, 2657 feet above sea level; mean temperature, 51°; rainfall, 19 inches; 264 miles to the south-south-west of Sydney. Seven hotels. Branches of the Commercial, Australian Bank of Commerce, and New South Wales Bank. Churches: English, Presbyterian, Roman Catholic, and Wesleyan. Public School (attendance, 180). Oddfellows' (G.U., O.O.F. and M.U.), Freemasons, Good Templars, and Orangemen have branches or lodges. Grazing district. Population, 2900.

COONABARABRAN (N.S.W.).—Elevation, 1930 feet above sea level; summer temperature, 85°; rainfall, 34 inches; 267 miles north-west from Sydney. Hotels: The Club House, Imperial, Royal, and Telegraph. Australian Bank of Commerce. Churches: Episcopalian, Presbyterian, and Roman Catholic. Public School (attendance, 98). Oddfellows' Lodge. Grazing district. Population, 750.

COONAMBLE (N.S.W.).—Rainfall, 17.99 inches; elevation, 589 feet above sea level; 375 miles north-west of Sydney. Hotels: Royal, Tattersall's, Commercial, Avenue, Morning Star, Club House, Racecourse, and others. Bank of N.S.W. Churches: Episcopalian, Roman Catholic, and Wesleyan. Three schools—one public (attendance, 300). Masonic and M.U. Oddfellows' Lodges. Grazing district. Population, town, 2300; district, 6950.

COOTAMUNDRA (N.S.W.).—Elevation, 1079 feet above sea level; rainfall, 23.50 inches; 253 miles south from Sydney. Hotels: Albion, Royal, Club, Emu, Commercial, Globe, Terminus, Railway, Star, Cootamundra, Australian Arms, Farmers' Arms, and others. Five Banks and Churches. Oddfellows (M.U.) and Masonic Lodge. Agricultural district. Population, town, 3020; district, 5600.

COPELAND (N.S.W.).—186 miles north of Sydney. Two hotels. Public School (attendance, 32). Wesleyan Church. Agricultural district. Population, 134.

COPMANHURST (N.S.W.).—365 miles north of Sydney. Hotel, Commercial. Churches: Episcopalian, Presbyterian, and Roman Catholic. Two Public Schools (attendance, 70). Mining, agricultural, and pastoral district. Population, 300.

CORAKI (N.S.W.).—349 miles from Sydney. Two Public Schools. Churches: English, Presbyterian, Baptist, and Roman Catholic. Commercial Bank. Oddfellows (M.U.) Lodges. Four hotels. Sawmilling district. Population, 1000; district, 1876.

COROWA (N.S.W.).—Rainfall, 21.46 inches; elevation, 503 feet above sea level; 438 miles south-west of Sydney. Churches: Episcopalian, Wesleyan, Presbyterian, and Roman Catholic. N.S.W. and Commercial Banks. Masonic and Oddfellows' Lodges. Agricultural district. Population, 2500.

COWRA (N.S.W.).—Elevation, 987 feet above sea level; rainfall, about 22 inches; 38 miles south-west of Carcoar, and 219 miles west of Sydney. Hotels: The Fitzroy, Royal Courthouse, Clubhouse, Great Western, Railway, Australian Arms, Royal Exchange, and others. Churches: Roman Catholic and Convent, Episcopalian, Presbyterian and Wesleyan. S.P. Schools (attendance, 400). Branches of the Australian Bank of Commerce, N.S.W., and Commercial Banks. Masonic, Oddfellows', Foresters', and Good Templars' Lodges. Agricultural district. Population of town and district, 7000; town, 3000.

CROKI (N.S.W.).—152 miles north of Sydney. Hotel, Victoria. Wesleyan Church. Public School (attendance, 60). Butter-making district. Population, 345.

CROOKWELL (N.S.W.).—Elevation, 2904 feet above sea level; temperature equable; rainfall, 33 inches; 164 miles south-west of Sydney. Four hotels, five churches, a Public School (attendance, 300), branch of the English and Scottish and New South Wales Banks. Oddfellows' Lodge. Farming district. Population, 1395.

CROYDON (N.S.W.).—Elevation, 67 feet above sea level; 6 miles west of Sydney. Hotel. Churches: Wesleyan, Congregational, and Episcopalian. Two Public Schools (attendance, 200). Agricultural district.

CUDAL (N.S.W.).—Elevation, 2000 feet above sea level; temperature, summer 85°, winter 60°; rainfall, 25 inches; 217 miles west of Sydney. Branch of the Commercial Bank. Three hotels. Churches: Episcopalian and Roman Catholic. Public School (attendance, 80). Agricultural district. Population, 740.

CULCAIRN (N.S.W.).—Elevation, 713 feet above sea level; 356 miles south of Sydney. Presbyterian Church. I.O.O.F. Lodge. Public School (attendance, 54). Two hotels. Agricultural and pastoral district. Population, 253.

CUMNOCK (N.S.W.).—232 miles west of Sydney. Public School. Churches: Episcopal, Union, and Roman Catholic. Hotels, 2. Agricultural district. Population, 750.

CUNDLETOWN (N.S.W.).—226 miles north-east of Sydney. Hotels: Manning River and Bryant's Family. Churches: Episcopal, Wesleyan, Presbyterian, and Roman Catholic. Public School. Dairying district. Population, 2010; town, 347; district, 1663.

CANBERRA (N.S.W.).—Rail to Queanbeyan (196 miles), thence by coach 8 miles north-west.

CANGAI (N.S.W.).—This is a mining town, about 50 miles from Grafton, in a grazing and farming district. Hotel, Cangai. Population, over 300.

CARCOAR (N.S.W.).—Elevation, 2363 feet above sea level. Rainfall, 31.10 inches. 184 miles from Sydney. Mining district. Population, 10,791.

COLEDALE (N.S.W.).—Elevation, 231 feet above sea level. Small coal-mining township. 38 miles from Sydney. Population, over 450.

COLLARENEBRI (N.S.W.).—Elevation, 477 feet above sea level. This is a township with a population of about 900 persons, and forms the centre of a rich pastoral district, about 100 miles from Narrabri. Although this town is 10 miles from the railway, there is every prospect of a line being constructed in the course of the year. Hospital. Public School. Hotels: Royal and Tattersall's. Population, town and district, 900.

CUDGELLICO LAKE (N.S.W.).—Rainfall, 11.83 inches. This town is about 400 miles from Sydney south-west. Nearest rail towns, Condobolin or Whitton. Population, over 300. Public School. Hotel, Royal Mail.

CUDGEN (N.S.W.).—This town is 420 miles from Sydney north. Population, about 400.

CAMBERWELL (Vic.).—Elevation, 205 feet. above sea level. 5½ miles east from Melbourne. A State school, grammar school, and private school. Two hotels. Commercial Bank. Freemasons', I.O.R., and M.U.I.O.O.F. Lodges. Churches: Anglican, Wesleyan, Presbyterian, Congregational, and Roman Catholic. Grazing district.

CAMPERDOWN (Vic.).—Elevation, 551 feet above sea level. 123½ miles west-south-west from Melbourne. Hotels: Leura, Hampden, and Commercial. Banks: Colonial, Union, and Victoria. State School. Lodges: Temperance, Masonic, Oddfellows', A.N.A., and Rechabites. Churches: England, Presbyterian, Roman Catholic, Methodist, and Baptist. Fruit-growing and dairying district.

CANTERBURY (Vic.).—Elevation, 200 feet above sea level. 6¾ miles east of Melbourne. Churches: Presbyterian, Anglican, Baptist, Congregational, and Wesleyan. State School. Hotel. Agricultural district.

CARISBROOK (Vic.).—Elevation, 643 feet above sea level. 108¼ miles north-west of Melbourne. Hotels: Carisbrook, Railway, Nag's Head, and Britannia. Churches: Episcopal, Presbyterian, Wesleyan, and Roman Catholic. State School. M.U.I.O.O.F. and A.N.A. Lodges. Agricultural and mining district.

CARLTON (Vic.).—1½ miles north from the Post Office, bounded on the east by Fitzroy. Churches: Anglican, Presbyterian and Wesleyan. State Schools. Banks: Branches of the Commercial, Colonial, London and Savings Bank. Farming District.

CASSILIS (Vic.).—244 miles east from Melbourne. State School. Hotels, 2. Churches: Roman Catholic and Wesleyan. Oddfellows' Lodge. Mining district.

CASTERTON (Vic.).—Elevation, 158 feet above sea level. 245¼ miles west of Melbourne. Hotels: Glenelg, Albion, Casterton. Churches: Anglican, Wesleyan, Roman Catholic, Salvation Army and Presbyterian. State School. Pastoral district.

CASTLEMAINE (Vic.).—Elevation, 919 feet above sea level. Rainfall, 27 inches. 78 miles north north-west of Melbourne. State Schools. Banks: Australasia, Victoria, N.S.W., National, Savings and Colonial. Hotels: Criterion, Castlemaine, Imperial, Cumberland, Royal, Corner, Bedford, Goldsmith, Supreme Court and many others. Agricultural district. Population, see Table.

CAULFIELD (Vic.).—Elevation 169 feet above sea level. 5½ miles east of Melbourne, Churches: Anglican, Wesleyan, Congregational, Baptist, Union, Church of Christ, Primitive Methodist. Bank, branch of the E.S. and A. State Schools. Hotels: Caulfield, Club, Ross Town and London Tavern. Agricultural district.

CHARLTON (Vic.).—Elevation, 423 feet above sea level. Temperature, in winter, mild and short. Rainfall, 16 inches. 173 miles north north-west of Melbourne. Lodges: Masonic, Oddfellows', Druids', Hibernians', A.N.A. and Rechabites'. Churches: Anglican, Presbyterian, Wesleyan and Roman Catholic. State School. Banks: Victoria, Australasia and Commercial. Hotels: East Charlton, Globe, Cricket Club Golden Fleece and Vale of Avoca. Agricultural district.

CHEWTON (Vic.).—Elevation, 1093 feet above sea level. 75 miles north-by-west of Melbourne. Hotels: Red Hill, Commercial, Mount Alexander and Chewton. State School. Churches: Anglican, Roman Catholic, Wesleyan, Congregational and Primitive Methodist. Mining district.

CHELTENHAM (Vic.).—Elevation, 122 feet above sea level. 13¼ miles by rail south-east of Melbourne. Hotels: Exchange, Cheltenham, and Royal Oak. State School. Churches: Episcopal, Wesleyan, Presbyterian and Disciples of Christ. Banks: English and Scottish. Masonic Foresters', A.N.A., I.O.R., S.O.T. and P.A.F.S. Population, including 2 adjoining towns, 1500. Dairying district.

CHILTERN (Vic.).—Elevation, 691 feet above sea level. 168½ miles by rail north-east of Melbourne. Hotels: The Star, Royal Mail, Council Club, Hotel de Paris, Exchange, Commercial, Empire, Telegraph and others. State Schools. Banks: N.S.W. and Australasia. Churches: Anglican, Roman Catholic, Presbyterian and Wesleyan. A.M.A., H.A.C.B.S., A.O.F. and A.N.A. Societies. Population, town and District, 1700. Mining, agricultural, and viticultural.

CHINAMAN'S FLAT (Vic.).—115½ miles north-west of Melbourne. Hotel. State School. Churches: Roman Catholic, Anglican, and Wesleyan. Mining district.

CLARENDON (Vic.).—83 miles west north-west of Melbourne. Hotels: Clarendon and Corduroy. State School. Churches: Wesleyan, Roman Catholic and Presbyterian. Agricultural district.

CLIFTON HILL (Vic.).—3 miles north north-east of Melbourne. Branches of the Commissioners Savings Bank, National and London Banks. State School. Freemasons', G.U.O.O.F., I.O.O.F., U.A.O.D. and I.O.R. Societies. Hotels: United Kingdom, Normanly, Royal and Clifton.

CLUNES (Vic.).—Elevation, 1081 feet above sea level. 97½ miles north-west of Melbourne. Banks: Union and London. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, Primitive Methodist, United and Salvation Army. State Schools. Masonic, I.O.R., A.N.A. and M.U.I.O.O.F. Lodges. Mining district.

COALVILLE (Vic.).—Elevation, 385 feet above sea level; 85½ miles from Melbourne. State School. Hotel. Churches: Anglican and Wesleyan. Agricultural and pastoral district.

COBDEN (Vic.).—136½ miles south-west of Melbourne. Hotel, Cobden. National Bank and Commercial Bank. State School. Oddfellows , Rechabites', H.A.C.B., and Orange Societies. Churches: Episcopal, Presbyterian, Roman Catholic, and United Methodist. Agricultural district.

COBRAM (Vic.).—Elevation, 376 feet above sea level; 155 miles north-east of Melbourne. Hotels: Cobram and Victoria. Banks: National and Australasia. Churches: Presbyterian and Wesleyan. State School. Agricultural district.

COBURG (Vic.).—Elevation, 200 feet above sea level. A suburb of Melbourne. Two State Schools. Freemasons' and Oddfellows' Lodges. Eight churches. Commercial Bank. Five hotels. Agricultural district.

COHUNA (Vic.).—205 miles north of Melbourne. State School and Bible Christian Church. Agricultural and pastoral district.

COLAC (Vic.).—Elevation, 436 feet above sea level; 96 miles (rail) west of Melbourne. Hotels: Victoria, Commercial, Union Club, Prince of Wales, and others. Banks: National, Victoria, Colonial, Union, Commercial. Schools: Two State, Catholic, High School, and Church of England. Churches: All denominations. Lodges: Masonic, Oddfellows (M.U., I.O.O.F.), I.O.O.F.), Hibernians, and Sons of Temperance. Large farming and dairying district. Population, about 3000.

COLERAINE (Vic.).—Elevation, 308 feet above sea level; 221¼ miles north-west of Melbourne. Hotels: Coleraine, Commercial, Criterion, and National. Churches: Presbyterians, Episcopalian, English, Wesleyan, and Roman Catholic. Banks: National and Victoria. Schools: Private and State. Lodges: Masons, Oddfellows, Sons of Temperance, and Hibernians. Population, 2000. Agricultural, dairying, and pastoral district.

COLLINGWOOD (Vic.).—2 miles north-east of Melbourne. Banks: Australasia, National, Colonial, New South Wales, and Commercial. Numerous churches. Six State Schools. Population, 40,000. Agricultural district.

CONDAH (Vic.).—221¼ miles west of Melbourne. Hotel, Green Hill. State School. Churches: English and Primitive Methodist. Colonial Bank. Grazing district. Population of town, 500; district, 3000.

CONDAH SWAMP (Vic.).—10 miles from Lake Condah. Two State Schools. Dairy farming district. Population, of district 2000.

CORINDHEEP (Vic.).—92 miles west of Melbourne. Two hotels. State School. Churches: Presbyterian and Anglican. Oddfellows and I.O.G.T. Societies. Population, 300.

COROROOKE (Vic.).—6 miles north-west from Colac. State School. Churches: Presbyterian and Roman Catholic. Population, 400.

CORRYONG (Vic.).—250 miles north-east of Melbourne. Two hotels. Churches: Presbyterian, Anglican, and Wesleyan. State School. Bank of Australasia. Masonic and M.U.I.O.O.F. Societies. Pastoral district. Population of district 3000.

COSTERFIELD (Vic.).—79¾ miles north of Melbourne. State School. Churches: Wesleyan and Roman Catholic. Two hotels. Agricultural and mining district. Population, 300; district, 2350.

COWWARR (Vic.).—113½ miles east from Melbourne. Three hotels. Colonial Bank of Australasia. State School. Churches: English and Roman Catholic. Agricultural and pastoral. Population, 600.

COY'S DIGGINGS (Vic.).—85 miles north-east of Melbourne. United Free Methodist Church. State School. Population, 300; district, 500.

CRANBOURNE (Vic.).—Elevation, 160 feet above sea level; 28¼ miles south-south-east of Melbourne. Two hotels. State School. Churches: Anglican, Presbyterian, and Roman Catholic. Branch Commercial and Colonial Banks. Population, 250.

CRESWICK (Vic.).—Elevation, 1438 feet above sea level; 85½ miles north-west of Melbourne. Hotels: British, American, Bull and Mouth, Bridge, Farmers' Arms, Star, Town Hall, Railway, and Commercial. Banks: Australasia, New South Wales, and National of Australasia. State School. Churches: Anglican, Wesleyan, Presbyterian, Roman Catholic, Primitive Methodist, Bible Christian, and Salvation Army. Lodges of the M.U.I.O.O.F., A.O.F., Australian Natives, and Sons of Temperance. Agricultural and pastoral district. Population, 4000.

CROSSLEY (Viz.).—177¾ miles west of Melbourne. Hotel, Shamrock. Roman Catholic Church. Rich agricultural district. Population, 800.

CROSSOVER (Vic.);—72 miles east from Melbourne. Hotels. State School, in which Anglican and Wesleyan services are held. Mining and farming district. Population, 500.

CUDGEE (Vic.).—156 miles south-west of Melbourne. Hotel. State School. Baptist Church. Dairying and grazing district. Population, 400.

CUDGEWA (Vic.).—252 miles north-east of Melbourne. Churches: Wesleyan, Anglican, and Presbyterian. State School. Agricultural, pastoral, and dairying district. Population, 300.

CUNNINGHAME (Vic.).—201 miles east of Melbourne. Four hotels. Three State Schools. Churches: Anglican and Wesleyan. Farming and timber district. Population, 800.

CALTOWIE (S.A.).—Elevation, 1237 feet above sea level; 184 miles (rail) north of Adelaide. Two hotels. Bank of Adelaide. Public School. Churches: Roman Catholic, Anglican, Wesleyan, and Lutheran. Junion branch A.O.F. Wheat-growing district. Population, 400; district, 2000.

CAMPBELLTOWN (S.A.).—5 miles east from Adelaide. Churches: Episcopalian and Wesleyan. Schools. Population, 400; district, 2000.

CARRIETON (S.A.).—Elevation, 1509 feet above sea level; 188¾ miles (rail) north of Adelaide. Two hotels. Bank of Adelaide. Churches: Roman Catholic, Bible Christian, and Episcopalian. State Schools. Grazing and mining district. Population, 300.

CHERRY GARDENS (S.A.).—16 miles south-east of the metropolis. Two schools, Public and Private. Wesleyan Church. Agricultural and pastoral district. Population, town and district, 400.

CLARE (S.A.).—90¼ miles north-north-west of Adelaide. Six hotels. Branches of the National and English and Scottish Banks. Churches: Episcopalian, Roman Catholic, Wesleyan, Presbyterian, and Baptist. Public School and five private schools. Oddfellows, Rechabites, Foresters and Freemasons' Societies. Agricultural and horticultural district. Population, 900.

CLARENDON (S.A.).—Elevation, 800 feet above sea level; 23½ miles south-east of Adelaide; rainfall, 40 inches. Hotel. Churches: Anglican and Methodist. Oddfellows, Foresters, Rechabites and Druids' Lodges. Government School (attendance, 100). Agricultural district. Population, 500.

CLINTON (S.A.).—86 miles north of Adelaide. Pastoral district. Population, 2000.

COCKBURN (S.A.).—Elevation, 694 feet above sea level; 240 miles north-east of Adelaide. Hotel. Public School. Bible Christian Church. G.U.O.O.F. Lodge. Mining and pastoral district. Population, 300.

COLTON (S.A.).—306½ miles north-west of Adeliade. Hotel. Roman Catholic Church. Agricultural district. Population, 300.

CRAFERS (S.A.).—Elevation, 1600 feet above sea level; 21 miles south-east of Adelaide. Bible Christian Church. Public School. Hotel. Agricultural and farming district. Population, 2000.

CRYSTAL BROOK (S.A.).—Elevation, 363 feet above sea level; 115¼ miles north of Adelaide. Bank of Adelaide. Two hotels. Churches: Roman Catholic, Methodist, Anglican. Public and private school. M.U.I.O.O.F. and Rechabites' Lodges. Agricultural district. Population, 700.

CANNINGTON (W.A.).—7 miles south from Perth. Two hotels. Churches: Episcopal and Congregational. Government School (attendance, 40). Agricultural and pastoral district. Population, town, 300; district, 600.

CARNARVON (W.A.).—489 miles from Fremantle. Hotels, 3. School. Church, Anglican. Pastoral district. Population, 400.

CHITTERING (W.A.).—47 miles north-east from Perth. State Schools. Church, Anglican. Agricultural district. Population, 450.

CLAREMONT (W.A.).—6 miles from Perth. Hotel. Churches: Anglican, Wesleyan, Baptist, and Congregational. Masonic and Oddfellows' Societies. Schools: Government and Private. Agricultural district; population, 3000.

COLLIEFIELDS (W.A.).—124 miles south south-east from Perth. Hotels, 7. Branch Commercial Bank. Druids' Lodge. Churches: Wesleyan, Anglican, and Roman Catholic. Mining district. Population, 2000.

COOLGARDIE (W.A.).—1357 miles from Perth. Hotels, 13. Banks: Australasia, National, Union, Commercial, N.S.W., and W.A. Churches: Anglican, Presbyterian, Wesleyan, Roman Catholic, Mohammedan, and Salvation Army. Schools: Roman Catholic and Private. Freemasons', Oddfellows', Orange, A.N.A., I.O.G.T., and Druids' Lodges. Gold field district. Population, see Table

COSSACK (W.A.).—926 miles from Fremantle. Hotels, 2. Churches: Roman Catholic and Anglican. Government School. Population, 300.

COTTESLOE (W.A.).—8 miles south-west of Perth. Hotel. Public School. Churches: Anglican, Wesleyan, Presbyterian and Congregational. Three Masonic Lodges. Mining district. Population, 4000.

CUE (W.A.).—262 miles east-by-north of Geraldton, and 540 miles north-east from Perth. Banks: W.A., Union and Australasia. Hotels, 8. Government School. Churches: Roman Catholic, Anglican and Wesleyan. Pastoral and Agricultural district. Population of town, 2000; and district, 6000.

CABOOLTURE (Qld.).—Elevation, 28 feet above sea level. 31 miles north of Brisbane. Hotels, 3. State School. Churches: Episcopal, Roman Catholic and Primitive Methodist. Masons' and Oddfellows' Lodges. Population of district 2000.

CAIRNS (Qld.).—Temperature; Summer, 80 deg.; winter, 65 deg. Rainfall, 120 inches. 900 miles north-west of Brisbane. State School, Girls' High School. Hotels, 12. Churches: Anglican, Roman Catholic and Primitive Methodist. Banks: Queensland National, Australasia, N.S.W. and North Queensland. Population, over 4000.

CALLIOPE (Qld.). — 329 miles north-west of Brisbane. Hotels, 4. State School. Churches: Nominational and Roman Catholic. Grazing and mining district. Population, 300.

CAPELLA (Qld.).—197 miles west from Rockhampton. Hotels, 2. School. Agricultural and mining district. Population, 350.

CARDWELL (Qld.).—Rainfall, 90 inches. 950 miles north-west of Brisbane. Hotel. State Schools. Churches: Anglican and Wesleyan. Agricultural and forest timber district. Population of district, 4000.

CAWARRAL (Qld.).—29 miles from Brisbane. Hotel. Primary School. Churches: Primitive Methodist and Roman Catholic. Mining district. Population, 400.

CHARLEVILLE (Qld.).—Elevation, 966 feet above sea level. 483 miles west of Brisbane. Masonic and Oddfellows' Lodges. State School. Churches: Episcopal, Presbyterian and Roman Catholic. Hotels, 11. Banks: Queensland National and Commercial. Pastoral district. Population, 2000.

CHARTERS TOWERS (Qld.).—Elevation, 1004 feet above sea level; 820 miles north-west of Brisbane. Banks: Australian Bank of Commerce, Australasia, Royal, North Queensland, Union, London, N.S.W. Eleven churches. Schools (2), mixed and State. Thirty hotels. Agricultural, mining, and pastoral district. Population, 5523; district, 25,000.

CHILDERS (Qld.).—40 miles north from Maryborough. Branches North Queensland, Queensland, National and Commercial Banks. Six hotels. State School. Churches: Primitive Methodist, Anglican and Roman Catholic. Oddfellows and Foresters' Lodges. Pastoral district. Population, 1223.

CHILLAGOE (Qld.).—80 miles nort-west from Herberton. Two hotels. Mining district. Population, 2600.

CHINCHILLA (Qld.).—203 miles south-west from Brisbane. State School. Branch Government Savings Bank. Hotels: Royal and Commercial. Farming district.

CLERMONT (Qld.).—Elevation, 870 feet above sea level. Temperature, summer 81°, winter 52°; rainfall, 31 inches; 227 miles north-west of Rockhampton; 575 miles north-west of Brisbane. Ten hotels. Churches: Episcopal, Wesleyan, Roman Catholic, Presbyterian and All Saints'. State and several private schools. Banks: Australian Bank of Commerce and New South Wales. Agricultural and mining district. Population, 1500; district, 5000.

CLIFTON (Qld.).—143 miles from Brisbane. Banks: Queensland National and Australian Bank of Commerce. State School. Churches: Anglican, Methodist, Presbyterian and Roman Catholic. Three hotels. Wheat-growing district. Population, 453.

CLONCURRY (Qld.).—1500 miles north-west of Brisbane. Four hotels. State School. Branch Queensland National Bank. Agricultural, grazing and mining district. Population, 1200; district, 1600.

COOKTOWN (Qld.).—1050 miles north-west of Brisbane. Seventeen hotels. Churches: Roman Catholic, Primitive Methodist, Episcopal and Presbyterian. Two State Schools. Freemasons, Oddfellows, Good Templars, Rechabites and Foresters' Lodges. Agricultural, mining and farming district. Population, 1936.

COPPERFIELD (Qld.).—580 miles north-west of Brisbane. Hotel. Wesleyan Church. Agricultural and mining district. Population, 118; district, 500.

CROW'S NEST (Qld.).—135 miles north-west from Brisbane. State School. Churches: Anglican, Roman Catholic and Methodist. Two hotels. Grazing district. Population, 606.

CROYDON (Qld.).—Elevation, 361 feet above sea level; 103 miles from Georgetown. Twenty hotels. Banks: Queensland National, N.S.W., and Royal. Churches: Episcopal, Roman Catholic, Wesleyan, and Salvation Army. State and private schools. Agricultural and mining district. Population, 1672; district, 4000.

CUNNAMULLA (Qld.).—560 miles west from Brisbane; rainfall, 17 inches. Eight hotels. Churches: Anglican, Roman Catholic and Methodist. Banks: Queensland National and Commercial. State School. Grazing, farming and agricultural district. Population, 1000.

CHARLESTON (Qld.).—A mining township, 131 miles from Croydon, east, with a population of about 300. Public School, etc. Hotels: Charleston, Miner's Arms and Nil Desperandum.

CAMPBELLTOWN (Tas.).—Elevation, 660 feet above sea level. Rainfall, 20 inches. Atmosphere, dry, cool and bracing. 91 miles by rail north from Hobart. Churches: Roman Catholic, Anglican and Wesleyan. Hotel. State School. Grazing district. M.U.O.O.F. and I.O.R. Lodges. Population, 800; district, 3000.

CARRICK (Tas.).—136 miles north from Hobart. Hotels, 2. Churches: Episcopal and Wesleyan. State School. Agricultural district. Population, 300.

COPPINGTON (Tas.).—30 miles from Hobart. State School. Church, Anglican. Agricultural and pastoral district. Population, 600.

CORRINA (Tas.).—Rainfall, 69 inches. 220 miles north-west from Hobart. Hotel. State School. Population of town, 200; district, 300.

CORNWALL (Tas.).—Coal mining district. Population, 300.

CRANBROOK (Tas.).—100 miles north-east of Hobart. State School. Churches: Anglican, Roman Catholic and Presbyterian. No Hotels. Pastoral and agricultural district. Population, 70; district, 810.

CRESSY (Tas.).—7 miles south-west of Longford. School, Private and Public. Churches: Wesleyan and Episcopalian. Agricultural district. Population, town, 300; district, 3000.

CROTTY (Tas.).—20 miles from Kelly Basin. Hotel. Mining district. Population, 300.

CAMBRIAN (N.Z.).—188 miles north-west from Dunedin. Hotel. Government School. Churches: Presbyterian and Anglican. M.U.I.O.O.F. Lodge. Coal mining district. Population: Town, 200; district, 400.

CAMBRIDGE (N.Z.).—Elevation, 228 feet above sea level. 101 miles south-east of the City of Auckland. Bank, N.Z. Churches: Episcopal, Wesleyan, Presbyterian and Roman Catholic. Masonic and Oddfellows' Lodges. Agricultural district. Population, 1000. Hotels, 3.

CAMPBELLTOWN (N.Z.).—17 miles south from Invercargill. Hotels, 10. The Bank of N.Z. Public School attendance, 400. Churches: Athenæum, Primitive Methodist, Roman Catholic and Presbyterian. Masonic, Oddfellows' and Foresters' Lodges. Population, 2000.

CAPE FOULWIND (N.Z.).—7 miles from Westport. Hotels, 2. I.O.G.T. Lodge. Church, Roman Catholic. State School. Mining, agricultural and pastoral district. Population, 400.

CARTERTON (N.Z.).—62 miles north-west from Wellington. Bank of N.Z. Churches: Episcopalian, Wesleyan, Presbyterian and Roman Catholic. Public School. Masonic, Oddfellows,' Foresters', Druids', Good Templers', Rechabites' Lodges. Agricultural district. Population, 400.

CAVERSHAM (N.Z.).—Elevation, 91 feet above sea level. Two miles from Dunedin. Six hotels. Four schools. Churches: Anglican, Wesleyan, Presbyterian, Baptist and Disciples of Christ. Druids, Foresters, Oddfellows, Rechabites and Sons of Temperance Societies. Population, 6000.

CHARLESTON (N.Z.).—18 miles south-west from Westport. Five hotels. Bank of N.S.W.. Churches: Episcopal and Roman Catholic. Public School. Masonic, Oddfellows, Foresters and Hibernian Lodges. Mining district. Population, 400.

CHEVIOT (N.Z.).—4 miles north from Christchurch. Five schools. Churches: Presbyterian, Anglican, and Methodist. Oddfellows' Lodge. Agricultural and pastoral district. Population of district, 2000.

CHRISTCHURCH (N.Z.).—Rainfall, 26 inches; temperature, mean 53°, summer 62°, winter 44°; 8 miles distant from the port of Lyttelton. Thirty-six hotels. Sixteen churches. Twelve schools (public) and Grammar School. Banks: N.Z. National, Union, N.S.W., and Australasia Federal. Ladies' and Workingmen's Club. Masonic, Oddfellows, Druids' and other Lodges. Agricultural, farming and pastoral district. Population of city and suburbs, 60,000.

CLIVE (N.Z.).—6 miles from Napier. District School. Oddfellows' and Foresters' Lodges. Churches: Episcopal, Wesleyan, Presbyterian, and Roman Catholic. Hotel. Farming and dairying district. Population, 700.

CLYDE (N.Z.).—128 miles north-west of Dunedin. Three hotels. Public School. Churches: Anglican and Presbyterian. Masonic and Foresters' Lodges. Bank of N.Z. Fruit-growing district. Population, 700.

COAL CREEK FLAT (N.Z.).—This is a great resort for delicate people, in a fruit-growing coal-mining and dredging and hydraulic sluicing district, 102 miles north-west from Dunedin. Rail town at Lawrence, about 40 miles distant. Further information under Roxburgh.

COBDEN (N.Z.).—324 miles north-east of Wellington. Two hotels. State School. Mining district. Population, 274.

COLLINGWOOD (N.Z.).—65 miles from Nelson. Two hotels. Episcopalian Church. Eight Public Schools. Foresters and Druids' Societies. Grazing and farming district. Population, 500.

COROMANDEL (N.Z.).—Situated on the Colville Peninsula. Three Public Schools. Churches: Wesleyan, Presbyterian, Episcopal and Roman Catholic. Nine hotels. Masonic, Foresters, Oddfellows and Good Templars' Lodges. Mining district. Population, 3000.

CROMWELL (N.Z.).—142 miles north-west of Dunedin. Five hotels. Bank of N.Z. and National Bank. Churches: Episcopal, Wesleyan, Methodist, Presbyterian and Roman Catholic M.U., I.O.O.F. and Masonic Lodges. Mining district. Population, 700.

CRUSHINGTON (N.Z.).—A mining centre where there are four quartz-crushing mills, four cyanide plants and also a chlorination works, on the Inangahua River, 50 miles from Greymouth. Nearest rail town, Reefton. For further information, see Black's Point.

CUST (N.Z.).—Elevation, 419 feet above sea level; 32 miles north-west of Christchurch. Hotel. Public School. Churches: Anglican and Presbyterian. Oddfellows and Orange Lodges. Agricultural and pastoral district. Population, 300.

DALGETY (N.S.W.).—296 miles south of Sydney. Two hotels. Churches: Anglican and Roman Catholic. Public School. Agricultural and grazing district. Population, 400. Population of district, 730,

DALTON (N.S.W.).—172 miles south-west of Sydney. Hotel. Churches: Wesleyan and Episcopal. Public School (attendance, 70). Agricultural district. Population, 400.

DAPTO (N.S.W.).—Elevation, 34 feet above sea level; 56 miles south of Sydney. Three hotels. Churches: Presbyterian, Wesleyan, Roman Catholic and Anglican. Two Public Schools (attendance, 300). Dairy-farming district. Population, 3000.

DEEPWATER (N.S.W.).—Elevation, 3183 feet above sea level; 445 miles north of Sydney. Two hotels. Churches: Anglican and Roman Catholic. Public School. Mining district. Population, 400.

DENILIQUIN (N.S.W.).—Elevation, 410 feet above sea level temperature, mean 58°; rainfall, 15.03 inches; 534 miles south-west from Sydney. Forty hotels. Churches: English, Wesleyan, Presbyterian and Roman Catholic. Banks: N.S.W., Australian Bank of Commerce, Union, and London Bank of Australia. Public School (attendance, 300). Pastoral district. Population, 2,644.

DOUBLE BAY (N.S.W.).—3 miles east of Sydney. Three hotels. Public School (attendance, 300). Population, 600.

DRAKE (N.S.W.).—518 miles north of Sydney. Public School (attendance, 200). Mining district. Population, 600.

DRUMMOYNE (N.S.W.).—3½ miles west from Sydney. Three hotels. Public School. and Roman Catholic School. Churches: English, Roman Catholic and Wesleyan. Masonic, Free Gardeners and M.U. Oddfellows' Lodges. Population, 3000.

DORRIGO (N.S.W.).—Rainfall, 65 inches. This town is on the North Coast, in a timber district, and, as the forest disappears, dairy-farming industry. Climate cool and invigorating. Population over 250, and in district about 1500. Hotel, Commercial.

DUBBO (N.S.W.).—Elevation, 865 feet above sea level; temperature, mean 00°, summer 72°, winter 55°; rainfall, 24.21 inches; 226 miles by rail north-west of Sydney. Four hotels Banks: Commercial, Australian Bank of Commerce, N.S.W. Churches: Wesleyan, English, Presbyterian and Roman Catholic. Public School (attendance, 600). Population, 7000. Pastoral and farming district.

DUNDAS (N.S.W.).—Elevation, 82 feet above sea level; 18 miles west of Sydney. Public School (attendance, 80). English Church. Fruit-growing district. Population, 2000.

DUNGOG (N.S.W.).—156 miles north of Sydney. Five hotels. Banks: Commercial and N.S.W. Public School (attendance, 200). Churches: English, Presbyterian, Wesleyan, Roman Catholic, Baptist, and Salvation Army. Agricultural and dairying district. Population, 1200.

DURAL (N.S.W.).—26 miles west of Sydney. two Public Schools; attendance 80. Churches: English and Wesleyan; fruit growing district. Population 400.

DELEGATE (N.S.W.).—Rainfall, 25.01 inches. 22 miles from Bombala. Pastoral and mining district. Population, 600.

DUDLEY (N.S.W.).—This is a township 6 miles from Adamstown, which forms centre of a coal mining industry, Adamstown is nearest rail town. Population over 1200.

DANDENONG (Vic.).—Elevation, 69 feet above sea level. Rainfall, 30 inches. 18¼ miles south-east of Melbourne. Four hotels. Banks: Commercial and Colonial. Churches: English, Roman Catholic, Wesleyan and Presbyterian. State School. Lodges: Masonic, Foresters, Oddfellows, and Rechabites. Agricultural district. Population 2000.

DARGALONG (Vic.).—87 miles north of Melbourne. Six hotels. State School. Wesleyan Church. Pastoral and agricultural district. Population 700.

DARGO (Vic.).—184 miles east-north-east of Melbourne. Roman Catholic Church. Two Schools (State and R.C.) Agricultural and mining district. Population 400.

DARLINGTON (Vic.).—123 miles west-by-south of Melbourne. Hotel. Presbyterian Church. Pastoral district. Population, 600.

DARNUM (Vic.).—65 miles east of Melbourne. Hotel. School. Episcopal Church. Agricultural district. Population, 600.

DAYLESFORD (Vic.)—Elevation, 2039 feet above sea level. Temperature: Mean, 53 deg. F. Rainfall, 36 inches. 75¾ miles by rail north-west of Melbourne. Six hotels. Banks: Colonial, Victoria, Union. Lodges: Two Masonic, Oddfellows, Foresters, H.A.C.B.S., I.O.R., and A.N.A. Churches: English, Wesleyan, and Roman Catholic, Presbyterian, Baptist, Bible Christian, and Salvation Army. State and Grammar Schools. A cultivation district. Population 5000.

DEAN (Vic.).—92¾ miles north-west of Melbourne. Hotel. State School. Churches: Anglican, Wesleyan, Primitive Methodist, and Roman Catholic. Farming district. Population 600.

DEAN'S MARSH (Vic.).—92 miles south-west of Melbourne. Hotel. Churches: English and Presbyterian. State School. Mining, Agricultural and Pastoral district. Population 700.

DEDERANG (Vic.).—196½ miles north-east from Melbourne. Church: Roman Catholic. Two State schools. Hotel. Grazing district. Population 300.

DEEP LEAD (Vic.).—154 miles north-west of Melbourne. Church, C. Two hotels. State School. Mining district. Population 300.

DEER PARK (Vic.).—11 miles west of Melbourne. Churches: Wesleyan and Anglican. State School. Two hotels. Agricultural and pastoral district. Population 300.

DEREEL (Vic.).—98 miles west of Melbourne. State School. Churches: Primitive Methodist and Roman Catholic. Mining and Farming district. Population of district, 400.

DEVENISH (Vic.).—137½ miles north-east of Melbourne. Hotels, 2. State School. Churches: Episcopal, Bible Christian, and Roman Catholic. Agricultural district. Population, 300.

DIAMOND CREEK (Vic.).—15½ miles north-east from Melbourne Hotels, 3. Churches: Episcopal, Roman Catholic, and Primitive Methodist. Bank: Commercial. Lodges: I.O.R. and M.U.I.O.O.F. State school. Mining, agricultural, and horticultural district. Population, 500.

DIAMOND HILL (Vic.).—105 miles north of Melbourne. Three hotels. State School. Church, Wesleyan. Mining district. Population, 300.

DIGBY (Vic.).—244 miles west of Melbourne. One Hotel. State School. Lodge, A.O.F. Churches: English, Bible Christian, Wesleyan. Agricultural and pastoral district. Population, 300.

DIMBOOLA (Vic.).—Elevation, 364 feet above sea level. 250 miles north-west from Melbourne. Four hotels. Branch of the National Bank. Churches: Presbyterian, Wesleyan, Lutheran, English, and Roman Catholic. Lodges: Association Farmers' Union, Masonic, Oddfellows, and A.N.A. Agricultural and pastoral district. Population, 650.

DONALD (Vic.).—Elevation, 374 feet above sea level. 175 miles by rail north-west of Melbourne. Five hotels. Banks: Victoria, Colonial, and Commercial. Schools: State and Roman Catholic. Churches: English, Roman Catholic, Wesleyan, and Presbyterian. Lodges: Foresters, Freemans, Oddfellows, and A.N.A. Farming district. Population, 1100.

DONCASTER (Vic.).—10 miles north-east of Melbourne. Hotels, 3. Churches,: Anglican, Primitive Methodist, and Lutheran. State School. Lodges: I.O.R., and I.O.O.F. Bank: English and Scottish. Fruit-growing district. Population, 1100.

DONNELLY'S CREEK (Vic.).—119 miles east of Melbourne. State School. Mining district. Population, 400.

DOOKIE (Vic.).—Elevation, 488 feet above sea level. 156 miles north-east of Melbourne. Agricultural district. Population, 700.

DROMANA (Vic.).—45 miles south-east of Melbourne. Hotel. State School. Churches: English, Presbyterian, and Wesleyan. I.O.R., and Agricultural and Horticultural Societies. Agricultural and pastoral district. Population, 272. Temperature: Summer 90°, winter 55°. Rainfall, 29 inches.

DROUIN (Vic.).—Elevation, 444 feet above sea level. 56½ miles east from Melbourne. Four hotels. State School. Bank of Australasia. Lodges: Masonic, Oddfellows, A.N.A., and Rechabites. Churches: Roman Catholic, Anglican, Presbyterian, and Wesleyan. Agricultural and grazing district. Population, 700.

DRYSDALE (Vic.)—Elevation, 212 feet above sea level. Rainfall, over 20 inches. 58 miles south-west of Melbourne. Hotel. Schools: State and Private. Colonial Bank. Churches: Episcopal, Roman Catholic, Presbyterian, and Wesleyan. Lodges: Foresters' and Sons of Temperance. Private Boarding houses. Agricultural and mining district. Population, 650.

DUNKELD (Vic.).—Elevation, 833 feet above sea level. 178½ miles west of Melbourne. Two hotels. Churches: Anglican, Wesleyan, Roman Catholic, and Presbyterian. State School. M.U. Oddfellows Lodge. Colonial Bank. Agricultural and pastoral district. Population, town, 350; district, 510.

DUNNSTOWN (Vic.).—67½ miles west-north-west from Melbourne. Two hotels. State School and Roman Catholic School. Agricultural district. Population, 600.

DUNOLLY (Vic.).—Elevation, 631 feet above sea level. 126 miles north-west of Melbourne. Churches: Wesleyan, Episcopal, Presbyterian, Baptist and Roman Catholic. Lodges: Masonic, A.N.A., I.O.R. and Oddfellows'. State School. Agricultural district. Population, 2000.

DELAMARE (S.A.).—4 miles south-west of Second Valley. Churches: Anglican and Wesleyan. School attendance, 60. M.U.I.O.O.F. and I.O.R. Societies. Agricultural and mining district. Population, district, 450.

DRY CREEK (S.A.).—6½ rail miles north of Adelaide. School. Congregational Church. Agricultural district. Population, 2000.

DUBLIN (S.A.).—37 miles north-west from Adelaide. Hotel. State School. Churches: Anglican and Primitive Methodist. Agricultural and Pastoral district. Population, district, 300.

DUTTON (S.A.).—62 miles north of Adelaide. Schools: Public and 2 Grammar. Churches: Lutheran and Congregational. Agricultural and pastoral district. Population, township and district, 400.

DAY DAWN (W.A.).—3½ miles south-west of Cue. Branches of W.A. and Union Banks. Four hotels. State School. Churches: Anglican and Wesleyan. Oddfellows' Lodge. Mining district. Population, 2000.

DENMARK (W.A.).—38 miles from Albury. State School. Churches: Anglican and Roman Catholic. Population, 2000.

DERBY (W.A.).—1456 miles from Fremantle. Two hotels. Population, 400.

DONGARA (W.A.).—263 miles north from Perth. State School attendance, 44. Two hotels. Churches: Wesleyan, Roman Catholic and Anglican. I.O.G.T. Lodge. W.A. Bank. Agricultural and pastoral. Population, 400.

DONNYBROOK (W.A.).—138 miles south from Perth. Two hotels. Churches: Congregational and Anglican. Farming district. Population, 500.

DRAKE'S BROOK (W.A.).—72 miles south-west from Perth. Three hotels. State School. Agricultural district. Population, 950.

DALBY (Qld.).—Elevation, 1123 feet above sea level. Rainfall, about 20 inches. Climate, dry and bracing. 140 miles west of Brisbane (by rail.) Four hotels. Banks: Commercial and Queensland National. Churches: Episcopal, Roman Catholic and Presbyterian. Schools: State and Roman Catholic. Masonic Lodge. Agricultural district. Population, 1416.

DRAYTON (Qld.)—104 miles west from Brisbane Two hotels. State School. Churches: English, Roman Catholic, Presbyterian and Wesleyan. Agricultural district. Population, 1130.

DELORAINE (Tas.).—Elevation, 800 feet above sea level; rainfall, 36.51 inches; 156 miles north-west of Hobart. Four hotels. State School, Church of England School. Branch of the Commercial and Australasia Banks. Churches: English, Roman Catholic, Presbyterian, Baptist and Wesleyan. Oddfellows, M.U. and Masonic Lodges. Grazing and agricultural district. Population, 999; district, 5000.

DERBY (Tas.).—201 miles from Hobart. State School. Churches: Anglican, Roman Catholic, Presbyterian and Wesleyan. Branch of the National Bank of Tasmania. Three hotels. Rechabites and Oddfellows' Lodges. Mining district. Population, 600; district, 6000.

DEVONPORT (Tas.).—192 miles from Hobart. Druids, Female, I.O.O.F., and Rechabites Lodges. Banks: Australasia, Commercial, and National. Eight hotels. Two State Schools. Churches: English, Roman Catholic, Wesleyan, Baptist. Agricultural district. Population, 700.

DUNALLY (Tas.).—34 miles from Hobart. State School. Hotel. Agricultural District. Population, 500.

DUNDAS (Tas.).—244 miles north-west from Hobart. Hotel. Wesleyan Church. State School. I.O.O.F. Lodge. Population, 2000.

DANNEVIRKE (N.Z.).—79 miles from Napier. Five hotels. Banks: N.Z. and N.S.W. Churches: English, Presbyterian, Roman Catholic, Congregational, Wesleyan, Lutheran, and Salvation Army. Public School. Masonic, Oddfellows, I.O.G.T., and Foresters' Lodges. Agricultural and pastoral district. Population, 3000.

DARFIELD (N.Z.).—30 miles from Christchurch. Hotel. State and Roman Catholic School. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. Agricultural and pastoral district. Population, 300; district, 3000.

DARGAVILLE (N.Z.).—102 miles from Auckland. Branch Bank National of N.Z. Two hotels. Masonic and Forestsrs' Lodges. Church of England. Public School. Agritural district. Population, 650.

DENNISTON (N.Z.).—Elevation, 1900 feet above sea level; 14 miles from Westport. Seven hotels. Three schools. Churches: Anglican, Roman Catholic, Presbyterian, Methodist, and Salvation Army. Mining district. Masonic, Oddfellows, Knights of Labour and Good Templars' Societies. Population, town and district, 2500.

DEVONPORT (N.Z.).—2 miles north-east of Auckland. Churches: Anglican, Wesleyan, Primitive, Roman Catholic, Congregational Bible Christians. Two Public schools. Two first-class hotels. Lodges: Masonic, Foresters, Oddfellows, and Theosophical. Population, 4000.

EDEN (N.S.W.).—Elevation, 107 feet above sea level. Temperature: Mean, 60 deg.; summer, 76 deg.; winter, 43 deg. Rainfall, 36 inches. 350 miles south-west of Sydney. Two hotels. Churches: Anglican, Presbyterian and Roman Catholic. Public School attendance, 40. Agricultural district. Population, 420.

EMMAVILLE (N.S.W.).—463 miles north of Sydney. Five hotels Churches: Wesleyan, Episcopal and Roman Catholic. Public school, attendance 180; Roman Catholic school. Bank of N.S.W. Mining. Population 1100.

EMU (N.S.W.).—Elevation, 89 feet above sea level. 37 miles west of Sydney. Churches: Episcopal and Wesleyan. Two hotels. Public School attendance, 80. Agricultural district. Population, 610.

ENFIELD (N.S.W.).—8 miles south-west of Sydney. Two hotels Churches: Anglican, Wesleyan and Roman Catholic. Schools, Public and Private. Population, 2800.

ERMINGTON (N.S.W.).—12 miles west-north-west of Ryde. Public School attendance, 70. Church, Episcopal. Population, 1299.

ERSKINEVILLE (N.S.W.)—Elevation, 48 feet above sea level 2 miles south from Newtown. Four hotels. Several private and a Superior Public School, attendance, 1300. Churches: Episcopal, Roman Catholic, Wesleyan and Presbyterian. Population, 6700.

ENGOWRA (N.S.W.).—240 miles west of Sydney. Two hotels. Public School attendance, 40. Population, 1150.

EAGLEHAWK (Vic.).—Elevation, 737 feet above sea level. 105¼ miles north-west from Melbourne. Two State and two Private Schools. Churches: Episcopal, Presbyterian, Roman Catholic, Wesleyan, Primitive Methodist, Baptist and W. Banks: N.S.W., Commercial Victoria and Savings. Lodges: Masonic, Oddfellows', M.U. and G.U., Hibernian, A.N.A., Druids, I.O.R. and Foresters'. Hotels are numerous. Population, 8200.

ECHUCA (Vic.).—Elevation, 320 feet above sea level. Temperature: Mean, 58 deg. F. Rainfall, 16 inches. Climate, warm and dry. 156 miles by rail north of Melbourne. Thirty-four hotels. Banks: London, Commercial, Colonial, Savings. State Schools. Churches: Episcopal, Roman Catholic, Presbyterian, Bible Christian, Baptist, Wesleyan, Salvation Army, Church of Christ. Population, 4500.

EDENHOPE (Vic).—260 miles west of Melbourne. Hotel. Churches: Presbyterian and Roman Catholic. State School. Lodge, M.U.I.O.O.F. Pastoral and agricultural district. Population, 400.

EGANSTOWN (Vic.).—80 miles north-west of Melbourne. State and Roman Catholic Schools. Churches: Wesleyan and Bible Christian. Four hotels. Population, 350.

ELAINE (Vic.).—Elevation, 1300 feet above sea level. 80¾ miles north-west of Melbourne. Three hotels. State School. Churches: Anglican, Roman Catholic, Wesleyan and Presbyterian. Mining district. Population, 400.

ELDORADO (Vic.).—162 miles north-east of Melbourne. Two hotels. State School. Churches: Anglican, Wesleyan and Roman Catholic. Oddfellows' Lodge. Population, 450.

ELMSHURST (Vic.).—145 miles north-west from Wimmera. Two hotels. State Schools. Churches: Anglican, Presbyterian, Wesleyan and Roman Catholic. A.N.A. Society. Population, 1100. Agricultural, pastoral and mining district.

ELMORE (Vic.).—Elevation, 428 feet above sea level. 128¼ rail miles north of Melbourne. Six hotels. Banks: N.S.W. and Victoria. State School. Churches: Episcopal, Presbyterian, Roman Catholic and Bible Christian. Societies: A.N.A. and M.U.I.O. M.U.I.O.O.F. Agricultural and pastoral district. Population, 910.

DILLMANSTOWN (N.Z..)—450 miles from Wellington. Six hotels. State School. Mining district. Population, 500.

DOYLESTON (N.Z.).—Elevation, 60 ft. above sea level. 26 miles south from Christchurgh. Hotel. Lodge: Oddfellows. School attendance 100. Church: Wesleyan. Dairying district. Population 299.

DRURY (N.Z.).—Elevation, 43 feet above sea level. 22 miles south from Auckland. Hotel. Public School. Churches: Wesleyan, Anglican, and Presbyterian. Agricultural and pastoral district. Population, 1100.

DUNEDIN (N.Z.).—Temperature: Mean, 51 deg.; summer, 57 deg.; winter, 44 deg. Rainfall, 32 inches. 9 miles from Port Chalmers. Fifty hotels. Banks: Colonial, Australasia, National, N.S. Wales, N.Z. and Union. Churches: English, A.S., Presbyterian, Wesleyan, Methodist, Baptist, J.S., Congregational, C.D.S., and Roman Catholic. State and High Schools. Population 26,000.

DUNSANDEL (N.Z.).—Elevation, 240 ft. above sea level. 25 miles south of Christchurch. Public School. Churches: Anglican, Protestant, Wesleyan, and Salvation Army. Farming district. Population, 200.

DUNTROON (N.Z.).—28 miles north-west from Oamaru. Two hotels. Public School. Churches: Presbyterian and Episcopal. Banks: National of N.Z. Agricultural and pastoral district. Population 350.

ELSTERNWICK (Vic.).—6 miles south of Melbourne. Schools: State and Private. E. S. & A. Bank. Churches: Episcopal, Presbyterian, Wesleyan, B.P., Primitive Methodist, Congregational, and Roman Catholic. Lodges: A.N.A., I.O.R., U.A.O.D., and G.U.O.O.F.

ELTHAM (Vic.).—14 miles east-north-east of Melbourne. Two hotels. State School. Commercial Bank. Churches: Roman Catholic, Episcopal, Wesleyan, and Primitive Methodist. Agricultural and grazing district. Population, 400.

EMU CREEK (Vic.).—96¾ miles north-west of Melbourne. Hotel. Two State Schools. Churches: Episcopal and Bible Christian. Agricultural district. Population, 350.

ENSAY (Vic.).—223 miles east of Melbourne. Two hotels. Two State Schools. Agricultural and mining district. Population, 300.

EPPING (Vic.).—Elevation, 415 feet above sea level. 14½ miles north of Melbourne. Three hotels. Societies: H.A., C.B.S., and St. Andrew. State School. Churches: Anglican, Roman Catholic, and Presbyterian. Population, 400.

EPSOM (Vic.).—105¾ miles north of Melbourne. Churches: Anglican and Wesleyan. Four hotels. State School. Population, 250.

ESKDALE (Vic.).—233 miles from Melbourne. Hotel. Two schools. Mining and dairying district. Population of district, 650.

ESSENDON (Vic.).—Elevation, 146 feet above sea level. 5 miles north-east of Melbourne. Four hotels. Schools: State and private. Churches: Anglican, Baptist, Roman Catholic, and Wesleyan. National, and English & Scottish. Population, 17,800.

EUROA (Vic.).—Elevation, 574 feet above sea level. 93¾ miles by rail north-by-east of Melbourne. Five hotels. Churches: Episcopal, Presbyterian, Wesleyan, Roman Catholic, and Salvation Army. Banks: National and Colonial. State School. Societies: Druids and A.N.A. Agricultural district. Population, 1500.

ECHUNGA (S.A.).—Rainfall, 27.61 inches. Climate salubrious. 21 miles south-east of Adelaide. Two hotels. Churches: Episcopal and Wesleyan. Lodges: Oddfellows and Hibernian. Agricultural and mining district. Population, 250.

EDITHBURGH (S.A.).—Rainfall, about 18 inches. 103 miles west of Adelaide. Two hotels. Churches: Anglican and Methodist. Bank of Adelaide. Public School. Societies: M.U., I.O.O.F., and I.O.R. Mining district. Population, 400; district, 1800,

EDWARDSTOWN (S.A.).—4 miles south-west of Adelaide. Two hotels. Churches: Episcopal and Methodist. Schools: Private and Public. Fruit-growing district. Population, 650.

ELLISON (S.A.).—293½ miles west of Adelaide. Hotel. Churches: English and Wesleyan. Public School. Wheat-growing district. Population of town, 200; district, 1100.

EUDUNDA (S.A.).—Elevation, 1350 feet above sea level. 69 miles north-east of Adelaide. Two hotels. National Bank of Australasia. State School. Churches: Episcopal, Roman Catholic, Methodist, and Lutheran. Lodge: Rechabites. Wheat-growing district. Population, 650.

EURELIA (S.A.).—189½ miles north from Adelaide. Hotel. Public School. Bible Christian Church. Pastoral and agricultural district. Population, district, 2100.

ESPERANCE (W.A.).—527 miles south-east from Perth. Churches: Anglican and Wesleyan. Banks: Commercial and W.A. Four hotels. Masonic and A.N.A. Societies. Government School. Pastoral and agricultural district.

EIDSVOLD (Qld.).—37 miles west-south-west of Mount Perry. Churches: English, Roman Catholic, Primitive Methodist and Salvation Army. State School and two private schools. Five hotels. Pastoral and mining district. Population, 450.

EMERALD (Qld.).—Elevation, 606 feet above sea level; 165 miles west of Rockhampton. Commercial Bank of Sydney. Four hotels. Two private and boarding houses. State School. Churches: Anglican, Presbyterian, Roman Catholic, and Primitive Methodist. Wheat-growing district. Population, 1100.

EMU PARK (Qld.).—29 miles east from Rockhampton. Four hotels. State School. Church of England. Pastoral district. Population, 248.

ENGLESBERG (Qld.).—Agricultural district, 60 miles from Brisbane by rail. Population over 300 persons. Hotels: Fassifern, Royal.

ESK (Qld.).—Elevation, 366 feet above sea level; 67 miles from Brisbane. State School. Churches: English, Primitive Methodist, Presbyterian and Roman Catholic. Queensland Bank. Three hotels. Grazing district. Population, 573. District, 1500.

EULO (Qld.).—In a pastoral district on the Paroo River, 40 miles from Cunnamulla, which is the nearest railway town. This is also the centre of opal mines. Population about 200. Public School, with average attendance of 23. Two hotels. Post and telegraph, and money order office..

EVANDALE (Tas.).—Elevation, over 1000 feet above sea level; climate dry and bracing; 120 miles north of Hobart. Two hotels. Public School. Churches: English, Presbyterian, Roman Catholic and Wesleyan. Oddfellows' Lodge. Agricultural district. Population, 650; district, 3500.

EDENDALE (N.Z.).—116 miles from Dunedin. Hotel. School. Presbyterian Church. Agricultural district. Population, 560.

EKETAHUNA (N.Z.).—91 miles north-east from Wellington. Four hotels. Public school. Bank of New Zealand. Churches: Wesleyan, Anglican and Roman Catholic. Lodges: Masonic, Foresters and Oddfellows. Dairying district. Population, 500; district, 3000.

ELLERSLIE (N.Z.).—5 miles from Auckland. Two hotels. Churches: Anglican and Presbyterian. Population, 560.

ELLESMERE (N.Z.).—Elevation, 70 feet above sea level; 21 miles south from Christchurch. Public School. Anglican Church. Agricultural district. Population, 250.

ELTHAM (N.Z.).—This is a thriving township, in a dairy and sheep farming district, with post and telegraph office. Two banks, etc., 68 miles by rail from Wanganui.

ENFIELD (N.Z.).—8 miles from Oamaru. State School. Presbyterian Church. Oddfellows' Lodge. Agricultural and pastoral district. Population, 300.

FINLEY (N.S.W.).—Elevation, 362 feet above sea level. 447¾ miles south-south-west from Sydney. Three hotels. Three schools. Wheat-growing district. Population 294; district 800.

FIVE DOCK (N.S.W.).—8 miles west of Sydney. Three hotels. State Public School, attendance 200. Churches: English, Roman Catholic, Wesleyan, Presbyterian, and Congregational. Agricultural district. Population, 1500.

FORBES (N.S.W.).—Elevation, 783 feet above sea level. Rainfall, 19.94 inches. 289 miles west from Sydney. Four hotels. Banks: Commercial, Australian Bank of Commerce. Churches: Anglican, Presbyterian, Wesleyan, Roman Catholic, and Salvation Army. Public School attendance 350. Agricultural district. Population, 4294.

FOREST REEFS (N.S.W.).—186 miles west of Sydney. Two hotels. Churches: Roman Catholic and Anglican. Public School. Agricultural and pastoral district. Population, 250.

FORSTER (N.S.W.).—200 miles north from Sydney. Hotel. Public School, attendance 40. Population, 400.

FREDRICKTOWN (N.S.W.).—316 miles north of Sydney. Two hotels. Churches: English, Presbyterian, and Methodist. Public School attendance 108. Agricultural and pastoral district. Population 443.

FAIRFIELD (Vic.).—Elevation, 115 feet above sea level. 4½ miles north-east of Melbourne. Churches: English, Wesleyan, and Church of Christ. State and private schools. Hotels.

FERNHILL (Vic.).—59¾ miles north-west of Melbourne. Churches: Wesleyan and Roman Catholic. State School. Hotel. Agricultural and dairying district. Population, district, 550.

FERNTREE GULLY (Vic.).—24¾ miles south-east of Melbourne. Three hotels. State School. Churches: Anglican, Wesleyan, and Roman Catholic. Pastoral and agricultural district. Population 3500.

FITZROY (Vic.).—Situated on the north-east side of Melbourne. Churches: Anglican, Roman Catholic, Wesleyan, Presbyterian, Baptist, I.U., Methodist. Banks: N.S. Wales, Colonial, English and Scottish, Victorian, Australasia, Union, London, and Savings. Five State Schools. Population 31,900.

FLEMINGTON (Vic.).—A suburb or Melbourne. Banks: Union, Colonial. 11 hotels. Two State and several private schools. Population, 11,000.

FOOTSCRAY (Vic.(.—4 miles west of Melbourne. 11 hotels. Lodges: Masonic, M.U. I.O.O.F. Banks: National, Commercial, and Colonial. Four State Schools. Agricultural district. Population 20,000.

FORSTER (Vic.).—Elevation: 48 feet above sea level. Temperature: Summer, 65 deg.; winter, 50 deg.; rainfall, 43 inches. 180 miles south-east of Melbourne. State School, Churches: Roman Catholic, Anglican, and Wesleyan. Bank of Australasia. Lodge; M.U.I.O.O.F. Two hotels. Population, 500.

FOSTERVILLE (Vic.).—118 miles north-east from Melbourne. Churches: Anglican and Bible Christian. State School. Societies: Hibernian and Foresters. Mining district. Population, 1100.

FRAMLINGHAM (Vic.).—155 miles west-by-south of Melbourne. Hotel. State School. Churches: Presbyterian and Episcopal. Agricultural district. Population, 400.

FRANGLINFORD (Vic.).—85 miles north-west of Melbourne. State School. Churches: Wesleyan, Presbyterian, and Roman Catholic. Agricultural and pastoral district. Population, 200; district, 250.

FRANKSTON (Vic.).—Rainfall, 35 inches. Climate, mild and bracing. 26½ miles south-south-east of Melbourne Three hotels. Churches: Wesleyan Episcopal, and Roman Catholic. State School. Colonial Bank. Lodges: Masonic, M.U.I.O.O.F., G.U.O.O.F, and Rechabites. Agricultural district. Population, 900.

FREEBURGH (Vic.).—203¼ miles north-east of Melbourne. Hotel. State School. A mining district. Population, 250.

FINDON (S.A.).—3¾ miles north-west-west from Adelaide. Church: Bible Christian. Agricultural district. Population, 350.

FOWLER'S BAY (S.A.).—879 miles north-west of Adelaide, Hotel, State School. Population, 50; district, 350.

FRIEDRICHSWALDE (S.A.).—67 miles north of Adelaide. School. Lutheran Church. Agricultural district. Population, 70; district, 300.

FULLARTON (S.A.).—3 miles from Adelaide. Inns. State School. Churches many. Friendly Society. Population, 2250.

FURNER (S.A.).—351¾ miles south-east of Adelaide. Schoolhouse. Presbyterian Church. Hotel. Population, 450.

FREMANTLE (W.A.)—12 miles south-west from Perth. Churches: Episcopal, Roman Catholic, Wesleyan, Presbyterian, and Congregational. Many hotels. Schools; Fremantle, Roman Catholic, and many others. Banks: West Australian, New South Wales, Australasia, Commercial, Union, and National. Populaton, 28, 500.

FORTITUDE VALLEY (Qld.).—1 mile north-north-east of Brisbane. Churches: Episcopal, Roman Catholic, and Presbyterian. Many schools. Banks: Queensland National, Commercial of Sydney, and New South Wales. Several Hotels. Population, 16000.

FOREST HILL (Qld.).—55 miles by rail from Brisbane. Three hotels. This town is the centre of a large agricultural and dairying district.

FINGAL (Tas.).—Distance from Hobart, 70 miles south-east. Two hotels. Bank: Australasia. Churches: Roman Catholic, Episcopal, Presbyterian and Wesleyan. Schools, State and 3 Private. Masonic and Oddfellows' Lodge. Grazing district. Population, 400; district, 6000.

FORTH (Tas.).—Situated on the Forth River. Farming District. Population, 300.

FRANKFORD (Tas.).—A district of Westbury. State School. Agricultural district. Population, 4200.

FRANKLIN (Tas.).—Distance from Hobart, 28 miles south-west. Two hotels. Churches: Episcopal, Wesleyan, Roman Catholic and Congregational. Grazing district. Population, 800; district, 4500.

FAIRLIE (N.Z.).—39 miles from Timaru. Two hotels. Oddfellows' and Masonic Lodges. Schools: State, Roman Catholic and Private. Churches: Presbyterian, Anglican and Roman Catholic. Agricultural and pastoral district. Population, 800.

FEATHERSTONE (N.Z.).—50 miles from Wellington. Two hotels. Banks: N.Z. and Australasia. Government school. Churches: Episcopal, Presbyterian, Wesleyan, and Catholic. Lodges: Masonic and Oddfellows'. Agricultural and pastoral district. Population, town and district, 700.

FIELDING (N.Z.).—Elevation, 235 feet above sea level. Distance from Wellington, 99 miles. Four hotels. Banks: N.Z., N.S.W. and Australasia. Churches: Anglican, Wesleyan, Presbyterian, Primitive Methodist, Roman Catholic, P.B., Salvation Army and C.B. Schools: State and Private. Lodges: Foresters', Oddfellows', Good Templars and Masonic. Grazing and farming district. Population, 7000.

FITZROY (N.Z.).—2 miles from New Plymouth. Public School. Presbyterian Church. Agricultural and pastoral district. Population, 350.

FORDELL (N.Z.).—138 miles north from Wellington. Hotel. School. Churches: Anglican and Presbyterian. Agricultural and pastoral district. Population, 200; district, 650.

FOXTON (N.Z.).—104 miles from Wellington. Bank: N.Z. Churches: Episcopal, Presbyterian, Roman Catholic and Primitive Methodist. Public School. Lodges: Foresters and I.O.G.T. Four hotels. Population, 1500.

GALSTON (N.S.W.).—29 miles west from Sydney. Public School. Orange Lodge. Unitarian Church. Fruit-growing district. Population, 550.

GERMANTON (N.S.W.).—386 miles south-west from Sydney. Three hotels. Churches: Presbyterian, Anglican, and Roman Catholic. Two Public Schools, attendance 70. Commercial Bank. Lodges: Masonic, Oddfellows, and I.O.G.T. Churches: Presbyterian, Anglican, and Roman Catholic. Agricultural and pastoral district. Population, 900. Rainfall, 29.26 inches; elevation, 957 feet.

GERRINGONG (N.S.W.).—78 miles south from Sydney. Two hotels. Churches: Wesleyan, Congregational, Anglican and Roman Catholic. Public School, attendance 90. I.O.G.T. Lodge. English and Scottish Bank. Elevation, 61 feet. Population, 400.

GILGANDRA (N.S.W.).—292 miles north-west from Sydney. Three hotels. Public School, attendance 90. Unitarian Church. Agricultural and pastoral district. Population: town, 1000; district, 2000. Rainfall, 25 inches.

GININDERRA (N.S.W.).—210 miles south from Sydney. Public School. Churches: Roman Catholic, English, Wesleyan, and Presbyterian. Mining, agricultural and pastoral district. Population, 350.

GIRILAMBONE (N.S.W.).—405 miles west from Sydney. Hotel. Public School, attendance 60. Agricultural district. Population, 369. Rainfall, 17.09 inches; elevation, 637 feet.

GIRILAMBONE MINE (N.S.W.).—2 miles from Girilambone. Hotel. State School, attendance 70. Churches: Roman Catholic and Unitarian. Mining district. Population,, 350.

GLADESVILLE (N.S.W.).—6 miles west from Sydney. Two hotels. Public School, attendance 200. Population, 450.

GLADSTONE (N.S.W.).—326 miles north-north-east from Sydney. Churches: English, Wesleyan, and Presbyterian. Hotel. School attendance, 52. English and Scottish Bank. Agricultural district. Population, 1429.

GLEBE (N.S.W.).—A suburb of Sydney. Twenty hotels. Fifteen schools, attendance 1500 to 1700. Twelve private schools. Eight churches. Population, 20,000.

GLEN INNES (N.S.W.).—399 miles north-north-west from Sydney. Five hotels. Churches: English, Roman Catholic, Wesleyan, and Presbyterian. Public School, attendance 400. Banks: N.S.W., Australian Bank of Commerce and Commercial. Agricultural and sheep-farming district. Population of district, 10,000. Elevation, 3523 feet; rainfall, 42.53 inches; temperature, summer 67°, winter47°, mean, 60°.

GLOUCESTER (N.S.W.).—184 miles from Sydney. Hotel. English Church. Pastoral district. Population, 1000.

GOODOOGA (N.S.W.).—562 miles west from Sydney. Two hotels. Public School, attendance 50. Pastoral district. Population, 247. Rainfall, 19.23 inches; temperature, summer 70°, winter 50°.

GOOLAGONG (N.S W.).—244 miles west from Sydney. Two hotels. Churches: Episcopal and Roman Catholic. Public School, attendance 50. Population, 235.

GORDON (N.S.W.).—9 miles north from Sydney. Six hotels. Public School, attendance 250. Churches: Roman Catholic, English, Wesleyan, and Presbyterian. Population, 2000. Elevation, 379 feet.

GOSFORD (N.S.W.).—50 miles north from Sydney. Three hotels. Churches: English, Wesleyan, and Roman Catholic. Public School, attendance 200. Oddfellows and Masonic Lodges. Population, 900. Elevation, 34 feet.

GOULBURN (N.S.W.).—134 miles south from Sydney. Six hotels. Churches: Presbyterian, Wesleyan, Baptist and Methodist. Public Schools, attendance 1500; private school. Banks: Commercial, N.S.W., English and Scottish, Australian Bank of Commerce, Australasia, City and London. Masonic, Oddfellows, O.A.F., S., Druids, Buffaloes, A.H.C. Guild. Population, 10,612. Elevation, 2071 feet; rainfall, 24.13 inches; mean temperature, 55°.

GRAFTON (N.S.W.).—342 miles north-east from Sydney. Four hotels. Banks: Commercial, N.S.W., Australian Bank of Commerce, Scottish, and Savings of N.S.W., Churches: English, Presbyterian, Roman Catholic, Baptist, Wesleyan. Masonic Lodge. Public School, attendance 1200. Agrcultural and pastoral district. Population, 6714. Temperature, summer 80°, winter 60°; rainfall, 45.14 inches; elevation, 40 feet.

GRANVILLE (N.S.W.).—13 miles west from Sydney. Commercial Bank. Churches: English, Roman Catholic, Presbyterian, Wesleyan, Baptist, Congregational and Primitive Methodist. Public Schools, attendance 800. Population, 5500; Elevation, 32ft.

GREENWICH (N.S.W.).—3 miles west of Sydney. Public School. Churches: Congregational and Presbyterian. Population, 350.

GRENFELL (N.S.W.).—28 miles west-south-west from Sydney. Masonic, Oddfellows and Druids' Lodges. Banks: Australian Bank of Commerce, N.S.W., Union, and Australasia. Public School, attendance 200. Churches: English, Presbyterian, Wesleyan, Roman Catholic. Population, 1031. Elevation, 1238 feet; rainfall, 21.17 inches.

GRESFORD (N.S.W.).—144 miles north from Sydney. Roman Catholic Church. Public School, attendance 70. Oddfellows' Lodge. Agricultural and pastoral district. Population, 350.

GRETA (N.S.W.).—107 miles north from Sydney. Five hotels. Two Public Schools and C.C. Churches: Presbyterian, Anglican, Wesleyan, Primitive Methodist, and Roman Catholic. Masonic, Gardeners, Oddfellows and Foresters' Lodges. Mining district. Population, 500. Elevation, 167 feet.

GUILDFORD (N.S.W.).—16 miles south of Sydney. Public School, attendance 50. Churches: English and Presbyterian. I.O.G.T. Society. Fruit-growing and farming district. Population, 550.

GULGONG (N.S.W.).—198 miles west from Sydney. Eight hotels. Churches: Anglican, Roman Catholic, and Presbyterian. Banks: Australian Bank of Commerce and N.S.W. Public School, attendance 200. Agricultural and fruit-growing district. Population, 1800. Elevation, 1476 feet. Rainfall, 27.66 inches.

GUNDAGAI (N.S.W.).—251 miles south-west of Sydney. Commercial Bank of N.S.W. Four Schools (two Public), attendance, 200. Churches: Anglican, Wesleyan and Roman Catholic. Lodges: Masonic, Oddfellows', Good Templars and Sons of Temperance. Mining district. Population, 1898. Elevation, 736 feet. Rainfall, 31.01 inches.

GUNDAROO (N.S.W.).—181 miles south-west of Sydney. Two hotels. Public School, attendance 50. Churches: Roman Catholic and Presbyterian. M.U.I.O.O.F. Lodge. Pastoral district. Population: Town, 200; district, 800.

GUNNEDAH (N.S.W.).—296 miles north-west of Sydney. Banks: Commercial and N.S.W. Public School attendance, 300. Three hotels. Societies: Masonic, Oddfellows' and I.O.G.T. Churches: Episcopal, Wesleyan and Roman Catholic. Pastoral district. Population, 2050; district, 6000. Elevation, 874 feet. Rainfall, 25.89 inches

GUNNING (N.S.W.).—165 miles south-west from Sydney. Three hotels. Churches: Roman Catholic, Anglican and Wesleyan. Public School, attendance 90. Commercial Bank. Lodges: Good Templars', Oddfellows' and Sons of Temperance. Agricultural and pastoral district. Population, 630. Elevation, 1896 feet. Rainfall, 23.36 inches.

GUYRA (N.S.W.).—286 miles north of Sydney. Two hotels. Churches: Anglican, Unitarian and Roman Catholic. Public School. Population, 300. Temperature, 65 deg. Elevation, 4330 feet. Rainfall, 38 inches.

GANMAIN (N.S.W.).—319 miles by rail south-west of Sydney. Agricultural district. Population, 533. Elevation, 624 feet.

GEMVILLE (N.S.W.).—10 miles from the White Cliffs. Population, 300.

GAFFNEY'S CREEK (Vic.).—162 miles east-north-east from Melbourne. Two hotels. State School. Churches: Anglican and Roman Catholic. Population, 350.

GALAQUIL (Vic.).—235 miles north-west from Melbourne. State School. Church, C.D. Agricultural district. Population, 70; district, 450.

GARFIELD (Vic.).—45½ miles east-south-east from Melbourne. State School. Societies. Agricultural and pastoral district. Population, 550.

GARLICKS (Vic.).—68 miles north-west from Melbourne. Two hotels. State School. Churches: Anglican and Wesleyan. Pastoral and agricultural district. Population, 300.

GARVOC (Vic.).—21 miles north-east from Melbourne. Churches: Roman Catholic and Presbyterian. State School. Inn. Dairying district. Population, 300. Elevation, 329 feet.

GEMBROOK (Vic.).—51 miles south-east from Melbourne. State School. Agricultural and mining district. Population, 1800.

GERANG GERUNG (Vic.).—234¾ miles by rail north-west from Melbourne. Orange Lodge. Methodist Church. State School. Agricultural and pastoral district. Population, 400.

GERMANTOWN (Vic.).—50¼ miles south-west from Melbourne. Hotel. State School. Society, I.O.F. Churches: Lutheran and Wesleyan. Population 300. Elevation, 117 feet.

GISBORNE (Vic.).—144 miles west from Melbourne. Churches: Roman Catholic and Presbyterian. State School. Dairying district. Population, 300. Elevation, 1526 ft.

GLEN HUNTLY (Vic.).—Suburb of Melbourne. Two hotels. State School. Churches: Roman Catholic and Anglican. Societies: St. Andrew's, Foresters', Druids' and H.A.C.B.S.

GLEN IRIS (Vic.).—8½ miles east from Melbourne. Churches: Anglican and Wesleyan. State School. Population, 250.

GLENLYON (Vic.).—75 miles north-north-west from Melbourne. Three hotels. State School. Churches: Roman Catholic, Anglican and Wesleyan. Mining district. Population, 350.

GLENMAGGIE (Vic.).—128 miles east from Melbourne. Hotel. Schools. Churches: Episcopal, Presbyterian and Roman Catholic. Population, 200; district, 550.

GLENORCHY (Vic.).—162½ miles north-west from Melbourne. Two hotels. State School, Churches: Anglican, Presbyterian and Roman Catholic. Agricultural, fruit-growing and pastoral district. Population, 2900. Elevation, 567 feet.

GLENROWAN (Vic.).—135¾ miles north-east from Melbourne. Churches: Anglican and Roman Catholic. State School; Hotel. Farming and grazing district. Population, 200; district, 550.

GLENROY (Vic.).—9 miles from Melbourne. State School. Anglican Church. Agricultural district. Population, 300.

GLENTHOMPSON (Vic.).—30 miles from Hamilton. Hotel. Churches: Anglican, Presbyterian, and Wesleyan. State School. Pastoral district. Population, 450. Elevation, 891 feet.

GLEN WILLS (Vic.).—275 miles east of Melbourne. State School. Wesleyan Church. A.M.A. and M.U. I.O.O.F. Population, 1100.

GOBUR (Vic.).—90 miles north-east of Melbourne. Hotel. State School. Wesleyan Church. Agricultural and pastoral district. Population, 350.

GOLDSBOROUGH (Vic.).—130½ miles north-west from Melbourne. Three hotels. Churches: Wesleyan and Anglican. State School. Agricultural district. Population, 300.

GORDON (Vic.).—58 miles west of Melbourne. Eight hotels. Y.M.C. and A.N.A. Societies. State School. Churches: Anglican, Wesleyan and Roman Catholic. Population, 1100. Elevation, 1879 feet.

GOROKE (Vic.).—249¾ miles north-west of Melbourne. Hotel. State School. Churches: English and Presbyterian. Oddfellows' Lodge. Agricultural district. Pop., 300.

GRANTVILLE (Vic.).—61 miles south-east of Melbourne. Hotel. State School. Grazing and dairying district. Population, 1200.

GRANYA (Vic.).—226 miles north-east of Melbourne. Three hotels. State School. Mining, grazing, farming, and fruit-growing district. Population, 300.

GREAT NORTHERN (Vic.).—179 miles north-east of Melbourne. Presbyterian Church. State and private schools. Hotel. Mining district. Population, 350.

GREAT WESTERN (Vic.).—141¾ miles west-north-west of Melbourne. Hotel. State School. Churches: Roman Catholic, Wesleyan, and Anglican. Population, 550. Elevation, 783 feet.

GREENSBOROUGH (Vic.).—13 miles north-east of Melbourne. Two hotels. State School. Churches: Anglican, Wesleyan and Methodist. Druids and Rechabites' Societies. Agricultural and pastoral district. Population, 300.

GUILDFORD (Vic.).—84¼ miles north-west of Melbourne. Three hotels. State School. Churches: English, Roman Catholic, Presbyterian, and Bible Christian. Oddfellows' Lodge. Mining district, Population, district, 450. Elevation, 815 feet.

GUNDOWRING (Vic.).—15 miles from Melbourne. Anglican Church. Agricultural disrict. Population, 300.

GAWLER (S.A.).—24¾ miles by rail north-east of Adelaide. Churches: Congregational, Baptist, Presbyterian, and Methodist. Lodges: Freemasons, Oddfellows, Foresters, Druids, Rechabites, and Hibernian. Banks: Union, National, and Savings. Mining district. Population, 2300. Elevation, 176 feet.

GEORGETOWN (S.A.).—129 miles west of Adelaide. Two hotels. Churches: Baptist, Roman Catholic and Anglican. Population, 250. Elevation, 723 feet.

GLADSTONE (S.A.).—134 miles north of Adelaide. Three hotels. National Bank. Churches: Anglican, Roman Catholic, and Methodist. Population, 850. Elevation, 738 feet.

GLENELG (S.A.).—6½ miles south-west from Adelaide. Churches: English, Wesleyan, Roman Catholic and Congregational. Societies: Masonic, Oddfellows, Foresters, Druids and Rechabites. State School. Population, 480.

GLEN OSMOND (S.A.).—4 miles south-east of Adelaide. Hotel. State School. Churches: English, Baptist, Roman Catholic. M.U.O.O.F. Agricultural and fruit-growing district. Population, 450.

GOODWOOD (S.A.).—3 miles south (rail) from Adelaide. Hotel. Churches: English, Roman Catholic, Baptist, Presbyterian, Bible Christian, and Wesleyan. State School. Oddfellows and Druids' Lodges. Population, 4500.

GOOLWA (S.A.).—54 miles south of Adelaide. Three hotels. Churches: Wesleyan and Anglican. State School. Lodges: I.O.R. and I.O.F., M.U. I.O.O.F., Freemasons. Agricultural and pastoral district. Population, 650.

GREENOCK (S.A.).—45 miles north of Adelaide. Two hotels. Churches: Wesleyan, Lutheran and Roman Catholic. State School. Adelaide Bank. Oddfellows and Foresters Societies. Population, 350.

GUMERACKA (S.A.).—23 miles north-east of Adelaide. Two hotels. Churches: Wesleyan and Baptist. Bank of Adelaide. School. Rechabite Society.

GERALDTON (W.A.).—300 miles north-west from Perth. Freemasons' Lodge. Banks: W.A., Union, and National. Schools: Public and private, attendance 300. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. Hotels. Population: Town, 3000; district, 6500.

GINGIN (W.A.).—54 miles north from Perth. Churches: Episcopal and Presbyterian. Good Templars Lodge. Government School, attendance 80. Hotel. Agricultural district. Population, 200; district, 550.

GOOMALLYN (W.A.).—Rail to Northam, thence coach. Population, 650.

GREEN BUSHES, TINFIELD (W.A.).—190 miles south-south-east of Perth. Six hotels, W.A. Bank. Anglican Church. Lodges: Freemasons' and Druids'. Public School. Mining district. Population, 2500.

GREENOUGH (W.A.).—251 miles north from Perth. Hotel. Churches: Wesleyan, Episcopal, and Roman Catholic. Four schools. Population: Town and district, 1500.

GUILDFORD (W.A.).—9 miles north-east from Perth. Lodges: Masonic, Druids, and Oddfellows. Churches: Episcopal, Roman Catholic, Wesleyan, and Salvation Army. Two schools, attendance 250. Hotels, four. Population, 5000.

GATTON (Qld.).—61 miles west of Brisbane. Three hotels. State School. Churches: Episcopal, Roman Catholic, Congregational, and Presbyterian. Royal Bank. Agricultural district. Population, 300.

GAYNDAH (Qld.).—200 miles north-west of Brisbane. School. Two hotels. Churches: Episcopal and Roman Catholic. Population, 650.

GEORGETOWN (Qld.).—1100 miles north-west of Brisbane. Five hotels. Bank: N.S.W. State School, in which Religious services are held. Agricultural district. Rainfall, 33 inches. Population, 356; district, 1700.

GERALDTON (Qld.).—Population, 800.

GIN GIN (Qld.).—29 miles from Bundaberg. State School. Churches: Presbyterian Wesleyan, and Roman Catholic. Oddfellows Lodge. Farming and dairying district. Population, district, 1500.

GLADSTONE (Qld.).—328 miles north-east of Brisbane. Seven hotels. Banks: Commerce, Commercial, and National. School. Churches: Episcopal, Presbyterian, Roman Catholic and Salvation Army. Mining district. Rainfall, 40 inches. Temperature, summer 80°, winter 65°. Population, 1622.

GOODNA (Qld.).—15 miles west of Brisbane. Hotels, 3. Churches: Congregational, Primitive Methodist, Episcopal, and Roman Catholic. Primary School. Dairying district. Rainfall, 37 inches. Temperature, summer 73°, winter 61°. Elevation, 42 feet. Population, 700.

GOOMBUNGEE (Qld.).—14 miles from Toowoomba. Population, 300.

GOONDIWINDI (Qld.).—200 miles south-west of Brisbane. Five hotels. Churches: Episcopal, Presbyterian, and Roman Catholic. Primary School. Bank of N.S.W. Lodges: Masonic and Oddfellows. Population, 1000.

GYMPIE (Qld.).—107 miles by rail north of Brisbane. Banks: Commerce, New South Wales, Queensland National, Union, and Royal. Churches: Episcopal, Roman Catholic, Presbyterian, Wesleyan, Baptist and Methodist. Several schools. 40 hotels. 24 Lodges. Population, 13,500; district from 19,000 to 20,000. Rainfall 44 inches. Elevation, 307 feet.

GEEVESTON (Tas.).—37 miles south-west from Hobart. Public School. Church: Roman Catholic. Farming and fruit growing district. Population, 300; dis., 2000.

GEORGE TOWN (Tas.).—160 miles north-west of Hobart. Hotel. Boarding-houses. Churches: English, Primitive Methodist. State School. Mining district. Pop. 300.

GLEBE TOWN (Tas.).—A suburb of Hobart. Churches: English, Presbyterian, Roman Catholic. Population, 700.

GLENORCHY (Tas.).—5 miles north-west from Hobart. Two hotels. Churches: English Presbyterian. Public School attendance 275. Agricultural district. Population 7000.

GORMANSTON (Tas.).—27 miles from Strahan. Nine hotels. Banks: National and Tasmania. Churches: Anglican, Roman Catholic, and Wesleyan. School. Societies: M.U.I.O.O.F. Population, 2000.

GERALDINE (N.Z.).—86 miles south-west of Christchurch. Three hotels. Churches: English, Presbyterian, Primitive Methodists, Congregational, and Salvation Army. Lodges: Masonic and Oddfellows. Population, 900.

GISBORNE (N.Z.).—86 miles north-east of Napier. Hotels (seven). Banks: Bank of N.Z., N.S. Wales, Union, and Australasia. High and R.C. Schools. Churches: Anglican, Roman Catholic, Presbyterian and Wesleyan. Pastoral and agricultural district. Population, 3000.

GLADSTONE (N.Z.).—1 mile from Invercargill. School. Anglican Church. Hotel. Population 350.

GLENAVY (N.Z.).—138 miles south from Christchurch. Hotel. Schools (two Public). Population, 900.

GOLDSBOROUGH (N.Z.).—10½ miles from Hokitika. Two hotels. National bank. Government Schoo,l Oddfellows Lodge. Churches: Anglican and Roman Catholic. Mining and pastoral district. Population 200.

GORE (N.Z.).—100 miles south-west from Dunedin. Banks: Australasia, N.S. Wales, and N.Z. Two Public Schools. Churches: English, Wesleyan, Roman Catholic and Congregational. Lodges: Masonic, Oddfellows, Druids, and Orange. Agricultural district. Population, 3000. Elevation, 233 feet.

GREATFORD (N.Z.).—38 miles from Wanganui. School. Anglican Church. Agricultural and pastoral district. Population, 350.

GREEN ISLAND (N.Z.).—5 miles south-west from Dunedin. Two hotels. School. Churches: Presbyterian, Primitive Methodist, Plymouth Brethren, Baptist, and English. Orange Lodge. Population, 700.

GREY LYNN (N.Z.).—A suburb of Dunedin. Churches: Primitive Methodist, Church of Christ, Roman Catholic. Population, 4500.

GREYMOUTH (N.Z.).—175 miles from Nelson. Churches: English, Presbyterian, Roman Catholic, Wesleyan, and Salvation Army. Banks: N.S. Wales, N.Z., and National. Hotel. Schools. Mining District. Population, 4000.

GREYTOWN (N.Z.).—58 miles from Wellington. Four hotels. Churches: English, Congregational, Presbyterian and Wesleyan. Bank: N.Z. State School. Masonic and Oddfellows Lodge. Population, 1500.

HARDEN (N.S.W.).—228 miles from Sydney. Three hotels. Wesleyan Church. Mining, Agricultural and pastoral district. Population, 750. Elevation, 1354 feet.

HARGRAVES (N.S.W.).—181 miles north-west of Sydney. Two hotels. Churches: Roman Catholic, Anglican and Presbyterian. Public school, attendance 50. Population, 212.

HARWOOD ISLAND (N.S.W.).—319 miles north from Sydney. Two hotels. Public School, attendance 200. Churches: Roman Catholic and Union. Agricultural district. Population, 523.

HAY (N.S.W.).—454 miles south-west from Sydney. Five hotels. Churches: Episcopal, Presbyterian, Roman Catholic, Wesleyan, and Salvation Army. Banks: Commercial, Australian Commerce, New South Wales, London, and Union. Public School, attendance 500. Lodges: Masonic, Foresters, Oddfellows, and Templars. Population, 3191. Elevation, 307 feet.

HELENSBURGH (N.S.W.).—27 miles south from Sydney. Two hotels. Public School, attendance 300. Lodges: Oddfellows and Free Gardeners. Mining district. Population, 3000. Elevation, 467 feet.

HEXHAM (N.S.W.).—108 miles north of Sydney. Churches: Wesleyan and Primitive Methodist. Public School, attendance 80. Population, 990. Elevation, 5 feet.

HILL END (N.S.W.).—145 miles north-west from Sydney. Three hotels. Churches: Anglican, Presbyterian, Roman Catholic, and Salvation Army. Public School, attendance 200. Population, 643. Rainfall, 33.63 inches.

HILL GROVE (N.S.W.).—381 miles north of Sydney. Public School, attendance 450. Churches: Anglican, Wesleyan, and Roman Catholic. Six hotels. Lodges: Masonic, Oddfellows, Foresters, Rechabites, Hibernian, Protestant Alliance, and Miners. Population, 2000.

HILLSTON (N.S.W.).—494 miles west of Sydney. Six hotels. Churches: Episcopal, Roman Catholic, Wesleyan, and Presbyterian. Bank. G.U.O. Public School, attendance 200. Pastoral and agricultural district.. Population, 650; district, 800. Rainfall, 8.45 inches.

HINTON (N.S.W.).—94 miles north of Sydney. Hotel. Churches: Episcopal, Baptist, and Presbyterian. Oddfellows Lodge. Public School, attendance 150. Agricultural district. Population, 650.

HOMEBUSH (N.S.W.).—8 miles from Sydney. Public School, attendance 230. Three hotels. Pastoral district. Population, 620.

HORNSBY (N.S.W.).—21 miles north of Sydney. Public School, attendance 230. Oddfellows Lodge. Churches: Episcopal, Presbyterian, Wesleyan, and Roman Catholic. Population, 1100. Elevation, 594 feet.

HOWLONG (N.S.W.).—389 miles south-west of Sydney. Three hotels. Churches: Episcopal, Presbyterian, and Roman Catholic. Public School, attendance 70; and Roman Catholic School. Pastoral district. Population, 230.

HUNTER'S HILL (N.S.W.).—4 miles north of Sydney. Five hotels. Churches: Episcopal, Roman Catholic, and Congregational. Two Public Schools, attendance 200. Lodge: Foresters. Population, 4500. Elevation, 200 feet.

HURSTVILLE (N.S.W.).—9 miles south of Sydney. Two hotels. Two Public Schools attendance 400. Australian Bank of Commerce. Churches: Episcopal, Roman Catholic, and Wesleyan. Population, 4100. Elevation, 216 feet.

HOWELL (N.S.W.).—19 miles from Inverell. Population, 500.

HAMILTON (Vic.).—197½ miles west of Melbourne. Five hotels. State school and many other schools. Churches: English, Presbyterian, Wesleyan, Baptist, Primitive Methodist, Roman Catholic, Salvation Army, Lutheran, and Free Presbyterian. Banks: National, Colonial, Victoria and Commercial. Lodges: Freemasons, Oddfellows, and Foresters. Agricultural and pastoral district. Population, 4100. Elevation, 576 feet.

HAPPY VALLEY (Vic.)—98¼ miles north-west of Melbourne. Two hotels. State School. Churches: English and Wesleyan. Foresters Lodge. Mining district. Population. 300. Elevation, 1070 feet.

HARRIETVILLE (Vic.).—216 miles north-east of Melbourne. Three hotels. Churches: Wesleyan and Roman Catholic. Bank of Australasia. State School. I.O.R. and I.O.G.T. Societies. Mining district. Population, 1100.

HARROW (Vic.).—250 miles west-by-north of Melbourne. Two hotels. Churches: Presbyterian, English, Wesleyan, and Roman Catholic. State School. Bank of Victoria. Pastoral district. Population, 300.

HASTINGS (Vic.).—40 miles south-east of Melbourne. Two hotels. State School. Churches: Anglican, Roman Catholic, and Wesleyan. Population, 800. Elevation, 43 feet.

HAWTHORN (Vic.).—4¼ miles east of Melbourne. Three hotels. Bank: English, Scottish and Australian. State and two Roman Catholic Schools. Churches: Anglican (2), Roman Catholic, Wesleyan, Congregational, Presbyterian, U.F.M., and Baptist. Lodges: Masonic, Oddfellows, and Druids. Population, 21,500. Elevation, 44 feet.

HEALESVILLE (Vic.).—39 miles north-east from Melbourne. Three hotels. Colonial Bank. Churches: Anglican, Presbyterian, Roman Catholic, and Wesleyan. State School and private. M.U.I.O.O.F. lodge. Population, 850. Rainfall, 35 inches. Elevation, 267 feet.

HEATHCOTE (Vic.).—73½ miles north of Melbourne. Two hotels. Churches: Anglican, Wesleyan, Presbyterian, Roman Catholic and U.M.B. Banks: Victoria and Commercial. Oddfellows, Hibernians, Rechabites, A.N.A. and Good Templars' Societies. Agricultural and pastoral district. Population, 4500. Elevation, 787 feet.

HEIDELBERG (Vic.).—7½ miles north-east of Melbourne. Two hotels. Masonic Lodge. State School. Churches: English, Presbyterian, Wesleyan and Roman Catholic. Commercial Bank. Population, 713. Elevation, 178 feet.

HEYFIELD (Vic.).—120¼ miles east of Melbourne. Three hotels. Churches: Anglican, Primitive Methodist. and Roman Catholic. State School. Bank of Victoria. Population, 350. Elevation, 190 feet.

HEYWOOD (Vic.).—235½ mles south-west of Melbourne. Two hotels. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. State School. Population, 450. Elevation, 88 feet.

HIGHTON (Vic.).—48½ miles south-west from Melbourne. State School, attendance 80. Churches: Anglican and Wesleyan. Grazing, farming and fruit-growing district. Population, 500.

HOPETOUN (Vic.).—255 miles north-west from Melbourne. Three hotels. State School. Commercail Bank. Churches: Wesleyan, Baptist, and Roman Catholic. Rechabites Lodge. Agricultural and pastoral district. Population, 450.

HORSHAM (Vic.).—203½ miles north-west of Melbourne. Thirteen hotels. State School. Societies: Freemasons, Oddfellows, Orange, Rechabite, and A.N.A. Churches: Anglican, Presbyterian, Bible Christian, and Roman Catholic. Banks: Colonial, Victoria, National, London, Commercial, and Savings. Population, 3000. Elevation, 434 feet.

HAHNDORF (S.A.).—17 miles from Adelaide. Bank of Australasia. Churches: Anglican and Lutheran. Mining district. Population, 550.

HALLETT (S.A.).—119¾ miles north-east of Adelaide. Hotel. Methodist Church. Population, 300. Rainfall, 10 inches; elevation, 1970 feet.

HAMLEY BRIDGE (S.A.).—44½ rail miles north of Adelaide. Three hotels. Churches: Anglican; Roman Catholic and Congregational. State and R.C. Schools. Population, 550. Elevation, 377 feet.

HAWKER (S.A.).—275¾ miles north of Adelaide. Two hotels. Churches: Anglican, Roman Catholic, and Salvation Army. Societies: Rechabites, Foresters, and Oddfellows. Bank: Adelaide. Population, 250. Elevation, 1030 feet.

HERGOTT SPRINGS (S.A.).—440½ miles north of Adelaide. Government School. Church: Methodist. Mining district. Population 200. Elevation, 152 feet.

HINDMARSH (S.A.).—2½ miles north-west of Adelaide. Two public and several private schools. Churches: English, Roman Catholic, Congregational, Methodist, Baptist, Salvation Army, and C.D. Numerous Friendly Societies. Population, 10.100.

HELENA VALE (W.A.).—12 miles from Perth. Savings Bank. Churches: Anglican, Wesleyan and Congregational. Three hotels. Government School. Lodges: G.U.O.O.F., I.O.O.F. Population, 1800.

HALIFAX (Qld.).—12 miles from Ingham. Population, 300.

HENBERTON (Qld.).—85 miles south-west of Port Douglas. 8 hotels. State School. Churches: English, Methodist, Presbyterian, Roman Catholic, and Salvation Army. Lodges: Masonic and Oddfellows. Mining district. Population, 700.

HOWARD (Qld.).—18 miles north-west of Maryborough. Churches: English, Roman Catholic, and Primitive Methodist. State School. Two hotels. Mining district. Population, 619. Elevation 47 feet.

HUGHENDEN (Qld.).—90 miles south-west of Charters Towers. State and several other schools. Banks: Queensland, National, Australasia, and N.S. Wales. Churches: English, Roman Catholic. Lodge: E.C. Agricultural district. Population, 1672. Elevation, 1071 feet.

HUMPYLONG (Qld.).—30 miles north of Brisbane. Hotels. School. Churches: English and Roman Catholic. Masonic Lodge. Population, 300.

HAMILTON-ON-CLYDE (Tas.).—46 miles north-west of Hobart. Churches: English. Roman Catholic Public School. Three inns. Agricultural district. Population 248.

HAMILTON-ON-FORTH (Tas.).—7 miles west of Devonport. Churches: Anglican, Roman Catholic, In., and Wesleyan. Hotel. Public School and Convent. Masonic Lodge. Agricultural district. Population, 370.

HOBART (Tas.).—Capital of Tasmania. Churches, 36. Six schools (State), attendance 4500; and others. Several hotels. Rainfall, 22 inches. Temperature, summer 61°, winter 54°.

HALCOMBE (N.Z.).—108 miles north-east of Wellngton. Hotel. Churches: Anglican, Presbyterian, Roman Catholic, Methodist, Danish, Lutheran. State School. Bank of New Zealand. Agricultural and pastoral district. Population, 400.

HALF-MOON BAY (N.Z.).—41 miles south from Invercargill. Two churches. Agricultural district. Population, 300.

HALKETT (N.Z.).—18 miles from Christchurch. State School. Churches: Presbyterian and Anglican. Agricultural and pastoral district. Population, 300.

HAMILTON (N.Z.).—80 miles south from Auckland. Churches: Anglican, Presbyterian, Wesleyan, Roman Catholic, and Salvation Army. Bank of New Zealand. Public schools. Masonic Lodges. Agricultural district. Population, 1300. Elevation, 130 ft.

HAMPDEN (N.Z.).—56 miles north-east of Dunedin. Churches: Presbyterian, Roman Catholic, Church of Christ, Episcopal. Bank of New Zealand. Public school. Hotel. Agricultural district. Population, 382.

HAMPSTEAD (N.Z.).—53 miles south-east from Christchurch. Churches. Public School. Agricultural district. Population, 1200.

HASTINGS (N.Z.).—180 miles south of Wellington. Hotels. Banks: New Zealand, New South Wales, and Union. Lodges: Oddfellows, Druids, Foresters, and Masonic. Churches: Anglican, Roman Catholic, Wesleyan, Salvation Army, and Church of Christ. Two schools, public, and others. Fruit-growing district. Population, 3800.

HAVELOCK, NORTH (N.Z.).—14 miles south-east from Napier. Churches: Episcopal, and Presbyterian. Public School. Hotel. Foresters Lodge. Agricultural and pastoral district. Population, 450.

HAVELOCK (N.Z.).—51 miles east from Nelson. Public School. Foresters and Masonic Lodges. Three hotels. Churches: Episcopal, Wesleyan, and Roman Catholic. Population, town and district, 400.

HAWERA (N.Z.).—60 miles from Wanganui. Several hotels. Banks: New Zealand, New South Wales, and Australasia. Public school and three private. Churches: Presbyterian, Wesleyan, Episcopal, and Roman Catholic. Lodges: Masonic, Foresters, Oddfellows, and Rechabites. Population, 3000.

HELENSVILLE (N.Z.).—38 miles from Auckland. Three hotels. Churches: Episcopal, Wesleyan, and Roman Catholic. Public School. Masonic Lodge. Agricultural and pastoral district. Population, 580.

HENLEY (N.Z.).—21 miles south-west from Dunedin. School. Hotel. Agricultural district. Population, 400.

HERBERT (N.Z.).—65 miles north from Dunedin. District School. Churches: Episcopal and Presbyterian. Mining district. Population, 450. Elevation, 268 feet.

HERIOT (N.Z.).—103 miles west from Dunedin. Hotel. Public School. Roman Catholic Church. Mining, agricultural and pastoral district. Population, town 300, district, 550.

HIKURANGI (N.Z.).—109 miles north-west from Auckland. Hotel. State School. Churches: Anglican, and Wesleyan. Pastoral and mining district. Population, 500

HOKITIKA (N.Z.).—158 miles west of Christchurch. Several hotels. Banks: N.Z., N.S.W., and National. Churches: Episcopal, Roman Catholic, Wesleyan, and Presbyterian. Several schools. Population, 2000. Rainfall, 112 inches. Temperature: summer 59°, winter 45°. mean temperature 52°.

HORNBY (N.Z.).—6 miles from Christchurch. Government School. Churches: Baptist, and Roman Catholic. Lodges: U.A.O.D., and L.O.L. Agricultural and pastoral district. Population, 250.

HORORATA (N.Z.).—43 miles from Christchurch. Hotel. Schools. Churches: Anglican and Presbyterian. Orange Lodge. Agricultural and pastoral district. Population, 300.

HOWICK (N.Z.).—270 miles from Wellington. Hotel. State School and Roman Catholic School. Churches: Anglican, Roman Catholic and Presbyterian. Oddfellows Lodge. Pastoral and agricultural district. Population, 350.

HUNTERVILLE (N.Z.).—50 miles from Wanganui. Two hotels. New Zealand Bank. State School. Foresters and Masonic Lodges. Churches: Anglican, Roman Catholic, Presbyterian, and Primitive Methodist. Dairying district. Pop., 850; district 3500.

HUNTLY (N.Z.).—65 miles south from Auckland. Schools: Public and Native. Churches; Presbyterian, Wesleyan, and Anglican. Population, town 650; district, 900. Elevation, 44 feet.

HURLEYVILLE (N.Z.).—53 miles from Auckland. School. Pastoral district. Population of district, 450.

HUTT (N.Z.).—8 miles north-east from Wellington. Several hotels. Bank of New Zealand. Schools: Government and private. Churches: Episcopal, Wesleyan, Presbyterian, and Roman Catholic. Lodges: Oddfellows and Druids. Rainfall, 52 inches. Temperature: Summer 62°, winter 49°. Population, 2000.

HYDE (N.Z.).—66 miles north-west from Dunedin. Public School. Two hotels. Churches: Roman Catholic and Presbyterian. Mining, agricultural, and pastoral district. Population, 250.

INGLEBURN (N.S.W.).—28 miles south-west of Sydney. Public School attendance 120. Anglican Church. Agricultural district. Population, 500. Elevation. 96 feet.

INVERELL (N.S.W.).—341 miles north of Sydney. Elevation, 1912 feet. Temperature: 69 deg. summer; 51 deg. winter. Rainfall, 39.00 inches. Seven hotels. Churches: English, Roman Catholic, Wesleyan and Presbyterian. Public School attendance 350. Banks: Australian Bank of Commerce, Commercial, and N.S. Wales. Lodges: Masonic, Oddfellows, Good Templars, and Druids. Pastoral and farming district. Population, town 5000.

IRONBARKS (N.S.W.).—36 miles north-east of Orange Mining district. Population, 587.

INDIGO (Vic.).—175 miles north-east of Melbourne. Two hotels. State school. Mining district. Population 1800.

INGLEWOOD (Vic.).—130¾ miles north-north-west of Melbourne. 14 hotels. Banks: Victoria, N.S. Wales. State School. Societies: Masonic, A.O.F., and A.N.A. Churches: English, Wesleyan, Presbyterian, and Roman Catholic. Population, 1400. Elevation, 499 feet.

INVERLEIGH (Vic.).—61 miles south-west from Melbourne. Churches: Anglican, Presbyterian, Roman Catholic, and Primitive Methodist. Two hotels. State School. Grazing and farming district. Population, 450.

INVERLOCH (Vic.).—87 miles south-east of Melbourne. Two hotels. State School. Agricultural and grazing district. Population, 250.

IRREWILLIPE (Vic.).—107 miles south-west of Melbourne. State School. Churches: Anglican and Bible Christian. Oddfellows' Lodge. Agricultural and pastoral district. Population, 200.

IVANHOE (Vic.).—6 miles north-east of Melbourne. Hotel. State School. Churches: Anglican and Wesleyan. Agricultural and dairying district. Population, 400.

IRWIN (W.A.).—220 miles north-east of Perth. State School. Agricultural and pastoral district. Population, 350.

INDOOROOPILLY (Qld.).—Suburb of Brisbane. Churches: English, Wesleyan, Primitive Methodist, and Roman Catholic. State School. Hotel.

INGHAM (Qld.).—66½ miles from Townsville. Banks: Queensland, National and Commercial. Churches: English, Wesleyan, and Presbyterian. Provisional School. Three hotels. Pastoral and agricultural district. Population, 400; district, 4000.

INGLEWOOD (Qld.).—180 miles south-west of Brisbane. Two hotels. State School. Church of England. Masonic Lodge. Pastoral district. Population, 300; district, 6500.

IPSWICH (Qld.).—23½ miles west of Brisbane. Churches: Anglican, Roman Catholic, Presbyterian, Methodist, Lutheran, Baptist, and Congregational. Seven State Schools. Several hotels. Societies: Freemasons, Oddfellows (2), Hibernian and Good Templars. Pastoral and agricultural district. Population, 8637; district, 11,931. Elevation, 64 feet; rainfall, 33 inches.

IRVINE BANK (Qld.).—80 miles from Port Douglas. Lodges. Four hotels. State School. Churches: Anglican U.M. Mining district. Population, 1000.

ISISFORD (Qld.).—460 miles west of Rockhampton. Queensland National Bank. Two hotels. State School. Lodges: Oddfellows and Foresters. Pastoral district. Population, 240.

ILFRACOMBE (Qld.).—410 miles west of Rockhampton. Population, 250.

INVERMAY (Tas.).—Suburb of Launceston. Churches: Anglican and Wesleyan. State School. Population, 1100.

INGLEWOOD (N.Z.).—17 miles south-east of Plymouth. Churches: English, Wesleyan, Roman Catholic, Primitive Methodist, and Salvation Army. Five public schools. Two hotels. Masonic Lodge. Bank of New Zealand. Dairying district. Population, 800.

INVERCARGILL (N.Z.).—139 miles south-west of Dunedin. Five hotels. Banks: Australasia and National. Churches: Presbyterian, Anglican. Five Lodges. Five schools. Population, 6500.

JAMBEROO (N.S.W.).—77 miles south of Sydney. Two hotels. Churches: Episcopal Wesleyan, Presbyterian, and Roman Catholic. Bank, English and Scottish. Public School, attendance 80. Agricultural district. Population, 1291; district, 2302.

JERILDERIE (N.S.W.).—412 miles south-west of Sydney. Public School, attendance 150. Churches: Episcopal, Presbyterian, and Roman Catholic. Lodges: Masonic and Oddfellows. Five hotels. Banks: New South Wales and Australasia. Pastoral and farming district. Population, 800. Rainfall, 19.58 inches. Elevation, 368 feet.

JERRY'S PLAINS (N.S.W.).—169 miles north-west of Sydney. Hotel. Churches: Anglican and Roman Catholic. Public School, attendance 60. Pastoral and dairying district. Rainfall, 26.58 inches. Population, 411.

JINDABYNE (N.S.W.)—292 miles south of Sydney. Public School, attendance 20. Anglican Church. Oddfellows Lodge. Population, district, 987.

JOADJA CREEK (N.S.W.).—93 miles south of Sydney. Public School, attendance 200. Presbyterian Church. Population, 450.

JUNEE (N.S.W.). 287 miles south from Sydney. Six hotels. Superior Public School, attendance 350. Churches: Episcopal, Presbyterian, Wesleyan, and Roman Catholic. Bank: Union of N.S.W. Lodges: Masonic, Oddfellows, Orange, and Good Templars Pastoral and agricultural district. Rainfall, 22.08 inches. Elevation, 988 feet.. Population, 2352.

JUNEE OLD (N.S.W.).—290 miles south-west of Sydney. Two hotels. Public School, attendance 40. Churches: Anglican, Wesleyan. Mining, grazing, and agricultural dist.

JAMIESON (Vic.).—156¼ miles east-north-east of Melbourne. Three hotels. Colonial Bank of Australia. Freemasons Lodge. State School. Churches: Anglican and Roman Catholic. Grazing district. Population, 300.

JEPARIT (Vic.).—247¾ miles north-west from Melbourne. Churches: Anglican, Wesleyan, and Roman Catholic. Oddfellows Lodge. Two hotels. Bank of Australasia. State School. Agricultural and pastoral district. Population: Town, 300; district, 850.

JUMBUNNA (Vic.).—73 miles east of Melbourne. Churches: Anglican and Wesleyan. State School. Population, 1100..

JAMESTOWN (S.A.).—155½ miles by rail north of Adelaide. Four hotels. Public School. Banks: National and Union. Churches: Episcopal, Presbyterian, Wesleyan, Baptist, and Roman Catholic. Foresters Lodge. Agricultural and pastoral district. Population, 1200, district, 3000. Elevation, 1493 feet.

JAYES (W.A.).—180 miles south of Perth. Population, 650.

JOHNSTONE RIVER (Qld.).—930 miles north-west of Brisbane. State School. Churches: Episcopal, Roman Catholic, and Salvation Army. Banks: Queensland, National, and Commercial. Several hotels.

JONDARYAN (Qld.).—A township on the Western Line, between Toowoomba and Dalby. Dairying and agricultural district. Population, town 300.

JUNDAH (Qld.).—570 miles south-west from Rockhampton.

JOHNSONVILLE (N.Z.).—6 miles west of Wellington. Hotel. Churches: Episcopal, Wesleyan, Presbyterian, and Roman Catholic. Lodges: Oddfellows, Druids, and Rechabites. Public School. Pastoral district. Population, 560. Elevation, 462 ft.

KANGAROO VALLEY (N.S.W.).—107 miles south of Sydney. Churches: Episcopal, Roman Catholic, Presbyterian and Wesleyan. Two hotels. Public School attendance, 80. Bank, English and Scottish. Dairying district. Population, 483.

KATOOMBA (N.S.W.).—66 miles west of Sydney. Four hotels. Lodges: Masonic, Druids' and Rechabites'. Churches: Episcopal, Roman Catholic, Congregational and Wesleyan. Public School attendance, 200. Population, 4099. Temperature, 75 deg. F. Rainfall, 54.11 inches. Elevation, 3336 feet.

KELSO (N.S.W.).—143 miles west of Sydney. Two hotels. Churches: Episcopal and Roman Catholic. Public School, attendance 100, and Roman Catholic School. Agricultural and pastoral district. Population, 591. Elevation, 2158 feet.

KEMPSEY (N.S.W.).—280 miles north-east of Sydney. Seven hotels; Private boarding houses. Lodges: Rechabites', Good Templars', Oddfellows' and Masonic. Churches: Episcopal, Roman Catholic, Wesleyan, Presbyterian and Primitive Methodist. Two Public Schools, attendance 780. Banks: Bank of Commerce, Commercial, and English. Maize-growing district. Population, 3266. Rainfall, 49.51 inches.

KIAMA (N.S.W.).—71 miles south of Sydney. Three Hotels. Banks: Commercial, City, and English. Churches: Presbyterian, Episcopal, Wesleyan, Roman Catholic and Salvation Army. Public School, attendance 300. Lodges: Masonic and Oddfellows'. Mining district. Population, 2400. Rainfall, 37.53 inches. Elevation, 41 feet.

KIANDRA (N.S.W.).—316 miles south-west of Sydney. Public School, attendance 50. Several hotels. Agricultural district. Population, 280. Temperature: Summer, 76 deg.; winter, 21 deg.; mean, 45 deg. Rainfall, 71.14 inches.

KOGARAH (N.S.W.).—7 miles from Sydney. Six hotels. Bank: Australasia. Superior Public School, attendance 910. Churches: Anglican, Roman Catholic, Congregational, Presbyterian and Wesleyan. Population, 3900. Elevation, 66 feet.

KURRAJONG HEIGHTS (N.S.W.).—49 miles west-by-north of Sydney. Hotel. School. Churches: Anglican and Presbyterian. Four boarding houses. Agricultural district. Population, 400. Mean temperature, 60 deg. F. Elevation, 1870 feet. Rainfall, 55.69 inches.

KANGALOON (N.S.W.).—90 miles south from Sydney. Population, 502.

KING'S PLAINS (N.S.W.).—6 miles east from Blayney. Farming district. Population, 300

KOORAWATHA (N.S.W.).—237 miles by rail south-west of Sydney. Population, 463.

KURRI KURRI (N.S.W.).—9 miles west of Maitland. Coal mining district. Population, 800.

KYOGLE (N.S.W.).—20 miles north of Casino. Agricultural district. Population, town, 700; district, 2500.

KANEIRA (Vic.).—217 miles north-west from Melbourne. Hotel. State School. Agricultural district. Population, 150; district, 550.

KANGAROO FLAT (Vic.).—97¾ miles north-west of Melbourne. State School. Churches: Anglican, Presbyterian, Wesleyan and Roman Catholic. Societies: Oddfellows', Foresters' and Rechabites'. Seven hotels. Mining district. Population, 950. Elevation, 841 feet.

KANGAROO GROUNDS (Vic.).—19½ miles north-east of Melbourne. Two hotels. State School. Presbyterian Church. Mining and grazing district. Population, 450.

KANIVA (Vic.).—272¼ miles north-west of Melbourne. Banks: Commercial and Victoria. Two hotels. Churches: Anglican, Presbyterian, Wesleyan, Disciples of Christ and Roman Catholic. State School. Societies: Oddfellows', Orange and Rechabites'. Wheat-growing district. Population, 450. Elevation, 470 feet.

KATAMATITE (Vic.).—147½ miles north-east of Melbourne. Bank of Australasia. Two hotels. State School. Wesleyan Church. Agricultural district. Population, 300; district, 500.

KERANG (Vic.).—179¼ miles north-north-west of Melbourne. Six Hotels. Banks: National, Victoria, and London. State School, and Private. Churches: Episcopal, Presbyterian, Wesleyan, Baptist, and Roman Catholic. Lodges: Masonic, A.N.A., Oddfellows' and Druids'. Fruit-growing district. Population, 1450. Elevation, 225 feet.

KEW (Vic.).—5 miles east of Melbourne. Seven hotels. Banks: English, Scottish, and National. State Schools. Churches: Anglican, Congregational, Presbyterian, Roman Catholic, Baptist and Wesleyan. Population, 9500.

KILCUNDA (Vic.).—72 miles south-east of Melbourne. State School. Pastoral and mining district. Population, 300.

KILMORE (Vic.).—42¾ miles north of Melbourne. Fve hotels. Societies: Freemasons, Oddfellows, H.A.C.B.S., A.N.A, and I.O.R. Churches: English, Presbyterian, Wesleyan, and Roman Catholic. State School and R.C. Banks: Victoria and Colonial. Agricultural and pastoral district. Population 2000. Elevation, 1213 feet.

KINGOVER (Vic.).—138 miles north-north-west of Melbourne. Hotel. Churches: English and Roman Catholic. State School. Mining district. Population, 350.

KINGSTON (Vic.).—93½ miles north-west of Melbourne. Three hotels. Churches: English and Wesleyan. Bank of Australasia. State School. Population: Town 500, district 3000. Elevation, 1708 feet.

KNOWSLEY (Vic.(.—83 miles from Melbourne. Two hotels. State School. Church, Roman Catholic. Population, town and district, 550.

KOONDROOCK (Vic.).—195 miles north of Melbourne. Three hotels. Churches: Anglican, Roman Catholic and Baptist. State School. Bank: London. Agricultural district. Population, 500.

KOROIT (Vic.).—175½ miles south-west of Melbourne. Five hotels. Churches: Anglican, Roman Catholic, Presbyterian, Baptist, and Wesleyan. Societies: M.U.I.O.O.F., A.N.A., Rechabites. Three State Schools. R.C. and private. Agricultural district. Population, 1800. Elevation, 212 feet.

KORONG VALE (Vic.).—151 miles north-west of Melbourne. Two hotels. Bank of Australasia. Orange Lodge. State School. Churches: English, Wesleyan, and Roman Catholic. Farming, mining and agricultural district. Population: Town 350, district 2200. Elevation 460 feet.

KORUMBURRA (Vic.).—68¾ miles south-south-east of Melbourne. Two hotels. State School. Banks: National and Australasia. Churches: Wesleyan, English, Roman Catholic, Presbyterian, Baptist, and Salvation Army. Societies: I.O.O.F,. I.O.G.T., I.O.R., A.N.A., and Miners. Agricultural and mining district. Population, 4500.

KRAMBRUK (Vic.).—135 miles south-west of Melbourne. Two hotels. Boarding-houses for tourists. State School. Churches: Wesleyan and Anglican. Agricultural and pastoral district. Population, 550. Rainfall, 35 inches. Mean temperature, 55 deg.

KYABRAM (Vic.).—123¾ miles north of Melbourne. Banks: Victoria and Commercial. Churches: Anglican, Presbyterian, Wesleyan and Roman Catholic. Three State Schools Three hotels. Several societies. Agricultural district. Population, 750. Elevation, 347 feet.

KYNETON (Vic.).—52¾ miles north-west of Melbourne. 15 hotels. Banks: N.S.W., Colonial, Victorian, Savings and National. Churches: Anglican, Roman Catholic, Baptist, Presbyterian, Independent, and Wesleyan. Schools. Agricultural and pastoral district. Population, 3400. Elevation, 1687 feet.

KADINA (S.A.).—118½ miles north-west of Adelaide. Five hotels. Banks: National and Union. Churches: Roman Catholic, Presbyterian, Methodist, Wesleyan, Bible Christian, English, Church of Christ, and Congregational, Public School. Agricultural district. Population, 1800. Elevation, 141 feet.

KAINTON (S.A.).—114½ miles north-north-west of Adelaide. Two State Schools. Church, Bible Christian. Agricultural district. Population, 300.

KAPUNDAH (S.A.).—52 miles north-north-east of Adelaide. Four hotels. Banks: Adelaide and National. Churches: Roman Catholic, English, and Church of Christ. Lodges: Masonic, and Friendly Society. State and two private schools. Agricultural district. Elevation, 745 feet.

KERSBROOK (S.A.).—22 miles north-east of Adelaide. Churches: Wesleyan and Congregational. Public School. Grazing and agricultural district. Population, 390.

KEYNETON (S.A.).—64 miles north of Adelaide. Churches: Lutheran and Congregational. Rechabite Society. Public and private schools. Hotel. Farming and grazing district. Population, 500.

KINGTON (S.A.).—293¾ miles south-east of Adelaide. Three hotels. Churches: English and Wesleyan. State School. Lodges: M.U.I.O.O.F. Population, 700.

KOOLUNGA (S.A.).—112 miles north of Adelaide. Hotel. Public School. Churches: English, Presbyterian, and Wesleyan. Agricultura, and pastoral district. Population of town and district. 1000.

KOORINGA (S.A.).—101¼ miles north-east of Adelaide. Three hotels. Banks: National and Bank of Australasia. Churches: English, Methodist, and Roman Catholic. Lodges: Masonic, Foresters, Oddfellows, Rechabites, and Hibernian. Agricultural and pastoral district. Elevation, 1551 feet.

KALGOORLIE (W.A.).—24 miles north-east of Coolgardie. Banks: Australasia, West Australian, Union, N.S.W., National, and Commercial. Lodges: Masonic, Druids, L.O.L., I.O.O.F., A.O.F.G., H.A.C.B.S., Foresters, A.O.F., I.O.G.T., I.O.R., and A.N.A. Government Scuool. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, Congregational, Baptist, Salvation Army. Mining district. Population. 1900.

KANOWNA (W.A.).—392 miles from Perth. Eight hotels. Banks: W.A. and Union. Government School. Churches: Roman Catholic, Anglican and Wesleyan. Societies: I.O.O. Foresters, and A.O.O. Druids, A.N.A. Mining district. Population, 12,800. Several hotels.

KARRIDALE (W.A.).—196 miles south-west from Perth. Three Government schools, attendance 200. Churches: Roman Catholic and Anglican. Several hotels. Agricultural and pastoral district. Population, 650.

KATANNING (W.A.).—236½ miles from Perth. Three schools. Churches: Anglican, Roman Catholic, and Presbyterian. Hotel. Oddfellows' Lodge. Farming and fruit-growing district. Population, 300.

KILKIVAN (Qld.).—135 miles north-west of Brisbane. State School. Churches: Union, Methodist, Presbyterian, English, and Roman Catholic. Two hotels. Mining district. Population, 250; district, 1000. Elevation, 433 feet.

KILLARNEY (Qld.).—197 miles north-east of Brisbane. Australian Bank of Commerce. Two State schools. Three hotels. Churches: English and Presbyterian. Lodges: Loyal Orange and Masonic. Agricultural district. Population, 420.

KIMBERLEY (Qld.). — 38 miles north-west of Normanton. Agricultural district. Population, 40.

KINGSBOROUGH (Qld.).—66¼ miles west from Cairns. .Provisional School. Private accommodation. Mining district. Population, 100.

KILCOY (Qld.).—60 miles from Brisbane. Agricultural and dairying district. Population, 350.

KINGAROY (Qld.).—120 miles from Maryborough. Agricultural district. Population, 400.

KEMPTON (Tas.).—29 miles north of Hobart. Three hotels. Schools: Public, State, and Roman Catholic. Churches: English, Presbyterian, Congregational, and Roman Catholic. Agricultural and pastoral district. Population, 300.

KINGSTON (Tas.).—10 miles south of Hobart. Churches: English, Wesleyan, and Presbyterian. Public School. Several hotels. Grazing and fruit-growing district. Population, 300.

KAEO (N.Z.).—174 miles from Auckland. Hotel. Two Schools. Wesleyan Church. Oddfellows' Lodge. Mining district. Population, 400.

KAIAPOI (N.Z.).—14 miles north of Christchurch. Four hotels. N.Z. Bank. Churches: Anglican, Salvation Army, Wesleyan, Baptist, Presbyterian, and Roman Catholic. School attendance, 500. Societies: Masonic, Foresters, Oddfellows, Orange, Druids, and Sons and Daughters of Temperance. Agricultural and pastoral district. Population, 1800.

KAIHU (N.Z.).—119 miles from Auckland. Hotel. Public School. Churches: Wesleyan, Methodist and Roman Catholic. Pastoral district. Population, 500.

KAIKORA NORTH (N.Z.).—36 miles from Napier. Hotel. Churches: Presbyterian, Anglican and Methodist. Agricultural and pastoral district. Population of district, 300.

KAIKOURA (N.Z.).—106 miles north-east of Christchurch. Four hotels. Bank of N.Z. Two Government schools. Churches: Presbyterian (2), English (2), Roman Catholic (3). Lodges: Masonic, Oddfellows, and Good Templars. Pastoral district. Population, 500. Temperature, summer 68°, winter 46°.

KAITANGATA (N.Z.).—54 miles south-west from Dunedin. Bank of New Zealand. Lodges: Masonia and Oddfellows. Two hotels. Public School. Churches: Anglican, Wesleyan, Baptist, Congregational, Presbyterian, and Church of Christ. Population, 1500.

KAKANUI (N,Z,).—70 miles north-east from Dunedin. Hotel. Churches: Presbyterian and Wesleyan. Public School. Oddfellows Lodge. Agricultural district. Population, 1300.

KANIER (N.Z.).—3½ miles from Hokitika. Three hotels. State School and Roman Catholic School. Mining, Pastoral, and agricultural district. Population, 2000.

KAPONGA (N.Z.).—216 miles from Wellington. Banks: New South Wales and New Zealand. Hotel. Government School. Churches: Roman Catholic, Anglican, and Wesleyan. Lodges: Farmers' Club, Settlers' Association, and I.O.G.T. Dairying district. Population, 1100.

KARANGAHAKE (N.Z.).—28 miles from Thames. Two hotels. State School. Churches: Wesleyan and Roman Catholic. Oddfellows Lodge. Mining district. Population, 1250

KARORI (N.Z.).—Suburb of Wellington. State School. Churches: Anglican and Wesleyan. Population, 1300.

KAUKAPAKAPA (N.Z.).—44 miles north-east from Auckland. Churches: Wesleyan and Presbyterian. Public School. Two hotels. Fruit-growing district. Population, 500.

KAWAKAWA (N.Z.).—169 miles from Auckland. Two hotels. Lodges: Masonic, I.O.G.T. Oddfellows. Public School. Churches: Episcopal, Wesleyan, and Roman Catholic. Mining district. Population, 400.

KELSO (N.Z.).—99 miles west from Dunedin. Hotel. Bank of New Zealand. Public School. Presbyterian Church. Mining, agricultural, and pastoral district. Population, 300. Elevation, 455 feet.

KIHIKIHI (N.Z.).—104 miles south from Auckland. Two hotels. Public School. Churches: Anglican, Presbyterian, and Roman Catholic. Agricultural and pastoral district. Population, 300.

KIMBOLTON (N.Z.).—17 miles from Fielding. Hotels, 2. Churches: Presbyterian, Anglican, and Wesleyan. Bank of New Zealand. State School. Pastoral and agricultural district. Population, 300.

KIWITEA (N.Z.).—112 miles north-east from Wellington. State School. Churches: Anglican and Presbyterian. Agricultural and pastoral district. Population, 450.

KOHUKOHU (N.Z.).—194 miles from Auckland. Public School. Freemasons' Lodge. Anglican Church. Agricultural and pastoral district. Population, 400.

KUAOTUNU (N.Z.).—75 miles from Auckland. Two hotels. Government School. Churches: Wesleyan, and Roman Catholic. Mining district. Population, 350.

KUMARA (N.Z.). 14 miles south-by-east of Greymouth. Hotel. Bank of New Zealand. Schools: Public and Roman Catholic. Churches: Episcopal, Roman Catholic, Presbyterian, Wesleyan, and Salvation Army. Several Lodges. Mining district. Population, 1200.

KUROW (N.Z.).—42 miles from Oamaru. Two hotels. National Bank of New Zealand. Government School. Churches: Presbyterian, Roman Catholic, and Anglican. Foresters Lodge. Mining, agricultural, and pastoral district. Population, 350.

LAKE CUDGELLICO (N.S.W.).—391 miles (rail) west of Synney. Hotel. Churches: Roman Catholic and Anglican. Public School, attendance 90. Population, 350.

LAMBTON (N.S.W.).—103 miles north of Sydney. Ten hotels. Lodges: Oddfellows, Masonic and Druids. Public School, attendance 500. Mining district. Several churches. Population, 3500. Temperature, 75° summer, 60° winter.

LAURIETON (N.S.W.).—160 miles north of Sydney. Population, 650.

LAWRENCE (N.S.W.).—464 miles north of Sydney. Hotel. Churches: Presbyterian, English, Baptist and Roman Catholic. Public School, attendance 112. Population, 450. Elevation, 269 feet.

LAWSON (N.S.W.).—58 miles west of Sydney. Two hotels. Public School, attendance 80. Churches: Anglican and Congregational. Population, 486. Elevation, 2347 ft.

LEICHHARDT (N.S.W.).—A suburb of Sydney.

LISMORE (N.S.W.).—520 miles north from Sydney. Twelve hotels. Churches: Anglican, Roman Catholic, Presbyterian and Wesleyan. Public School, attendance 400. Banks: Commercial, Australian Bank of Commerce, English and Scottish, and N.S.W. Six boarding houses. Agricultural and pastoral district. Temperature, 70° summer, 60° winter; rainfall, 47.12 inches. Elevation, 37 feet.

LITHGOW (N.S.W.).—96 miles west from Sydney. Nine hotels. Banks: Commercial and English and Scottish. Public School, attendance, 650. Churches: English, Roman Catholic, Presbyterian, Wesleyan, Primitive Methodist, and S. A. Mining district. Population, 7000; district, 17,000. Eelevation, 3009 feet.

LIVERPOOL (N.S.W.).—22 miles south of Sydney. Six hotels. Churches: Anglican, Roman Catholic, Wesleyan, Presbyterian, and Salvation Army. Public Schools, attendance 400, Roman Catholic 250. Banks: N.S.W. and Commercial. Dairying district. Population, town 4800; district 11,000. Elevation, 53 feet.

LIVERPOOL PLAINS (N.S.W.).—In the north-east part of the State. Six hotels. Churches: Wesleyan, Anglican, and Presbyterian. Lodges: Masonic and Oddfellows. Banks: Commercial, Australian Bank of Commerce, and N.S.W.. Dairying district.

LOCHINVAR (N.S.W.).—125 miles north of Sydney. Hotel. Churches: English, Wesleyan and Roman Catholic. Public School, attendance 50, and Roman Catholic school. Wine-manufacturing district. Population, 485. Elevation, 211 feet.

LONGREACH (N.S.W.).—121 miles south-west of Sydney. Public School, attendance 40. Anglican Church. Mining district. Population, 450.

LUCKNOW (N.S.W.).—153 miles west of Sydney. Public School, attendance 300. Churches: Anglican, Roman Catholic, and Wesleyan. Two hotels. Mining district.

LIGHTNING RIDGE (N.S.W.).—32 miles south of Angledool. Population, town 900.

LOCKHART (N.S.W.).—351 miles (rail) south-west of Sydney. Population, 329. Rainfall, 8.28 inches.

LAANECOORIE (Vic.).—90 miles north-west of Melbourne. State School. Churches: Primitive Methodist and Anglican. Grazing and dairying district. Population, 450.

LAANG (Vic.).—156¾ miles west of Melbourne. State School. Churches: Anglican, Presbyterian, and Bible Christian. Agricultural and dairying district. Population, 550.

LAKE BOGA (Vic.).—205 miles north-west of Melbourne. State School. Banks: National and London. Churches: Wesleyan and Roman Catholic. Agricultural and pastoral district. Population, 400.

LAKE BOLAC (Vic.).—162 miles west from Melbourne. Hotel. Churches: Presbyterian and Roman Catholic. State School. Agricultural and pastoral district. Population, 300.

LAL LAL (Vic.).—87½ miles west of Melbourne. State School. Churches: Anglican and Wesleyan. Two hotels. Mining district. Population, 350.

LANCEFIELD (Vic.).—45¾ miles (rail) north of Melbourne. Six hotels. Banks: Commercial and National. State School. Churches: English, Presbyterian, Wesleyan and Roman Catholic. Societies: Masonic, Oddfellows, Rechabites, and Hibernians. Agricultural and pastoral district. Population, 550.

LANDSBOROUGH (Vic.).—150 miles north-west of Melbourne. Two hotels. Churches: Anglican and Methodist. I.O.R. Society. State School. Agricultural and pastoral district. Population, 300.

LANG LANG (Vic.).—47¼ miles south-east from Melbourne. Two hotels. Colonial Bank. Churches: Anglican and Presbyterian. State School. Agricultural and pastoral district. Population, 450.

LARA (Vic.).—35¾ miles south-west of Melbourne. State Schools. Hotels. Churches: Anglican, Wesleyan, and Primitive Methodist. I.O.R. Society. Grazing district. Population, 500. Elevation, 56 feet.

LAURISTON (Vic.).—62 miles north-west of Melbourne. Churches: Anglican, Wesleyan, and Roman Catholic. State School. Four hotels. Population, 600.

LEARMONTH (Vic.).—89 miles north-west of Melbourne. Four hotels. Bank, National. State School. Churches: Anglican, Presbyterian and Roman Catholic. Agricultural district. Population, 409. Three Lodges. Elevation, 1350 feet.

LEONARD'S HILL (Vic.).—82½ miles by rail north-west of Melbourne. Hotel. State School. Church, Bible Christian. Agricultural district. Population, 300. Elevation, 2247 feet.

LEONGATHA (Vic.).—74 miles south south-east from Melbourne. Banks: Australasia and Colonial. State School. Churches: Wesleyan, Anglican, Presbyterian, and Roman Catholic. Lodges: Masonic, A.N.A. and Oddfellows'. Three hotels. Grazing district. Population, 550.

LETHBRIDGE (Vic.).—65¼ miles west-by-north of Melbourne. Hotel. Churches: Presbyterian, Methodist and Roman Catholic. State School. Agricultural and pastoral district. Population, 550.

LILYDALE (Vic.).—23¾ miles north-east from Melbourne. Four hotels. State School. Churches: Anglican, Presbyterian, U.F.M. and Baptist. Lodges: Masonic and Oddfellows. Colonial Bank. Population, 1100.

LINDENOW (Vic.).—159 miles east of Melbourne. M.U.I.O.O.F. Lodge. Churches: Anglican and Presbyterian. Three State Schools. Two hotels. Agricultural district. Population, 550. Elevation, 322 feet.

LINTON (Vic.).—79 miles north-west of Melbourne. Six hotels. N.S.W. Bank. State School. Churches: Presbyterian, Roman Catholic, Wesleyan and Episcopal. Societies: Oddfellows, A.N.A. and Rechabites. Agricultural district. Population, 600. Rainfall, 37 inches. Temperature: Summer, 68 deg.; winter, 58 deg.

LITTLE RIVER (Vic.).—29¾ miles south-west from Melbourne. State School. Hotels. Churches: Anglican, Presbyterian, Primitive Methodist and Roman Catholic. Population, 350. Elevation, 108 feet.

LOCH (Vic.).—58¾ miles east south-east of Melbourne. Hotel. Colonial Bank. State School. Churches: Anglican and Presbyterian. A.N.A. Society. Agricultural, dairying and pastoral district. Population, 250.; district. 800. Elevation, 293 feet.

LOGAN (Vic.).—148 miles north-west of Melbourne. Hotel. State School. Farming district. Population, 450.

LONGFORD (Vic.).—132 miles east of Melbourne. Hotel. State School. Church, Anglican. Pastoral district. Population, 300.

LONG GULLY (Vic.).—103 miles north of Melbourne. Three hotels. Two State Schools. Churches: Anglican, Wesleyan, Primitive Methodist and Bible Christian. Societies: Rechabites, Oddfellows and Foresters. Population, 2500.

LONGWOOD (Vic.).—84¾ miles north-north-east of Melbourne. Three hotels. Colonial Bank. State School. Churches: Anglican, Roman Catholic and Wesleyan. A.N.A. Society. Agricultural district. Population, 300. Elevation, 78 feet.

LORNE (Vic.).—96 miles south-west of Melbourne. Four hotels. and seven private boarding-houses. State School. Churches: Anglican and Presbyterian. Mining district. Population, 300. Rainfall, 30 inches. Mean temperature, 58 deg.

LYONSVILLE (Vic.).—67½ miles north-west of Melbourne. Church, Anglican. Three hotels. State School. Agricultural and farming district. Population, 400.

LANGHORNE'S CREEK (S.A.).—44 miles south-east of Adelaide. Hotel. Churches: Wesleyan, Episcopal and Congregational. Public School. Agricultural and dairying district. Population, 350.

LAURA (S.A.).—143¼ miles north of Adelaide. Three hotels. Union Bank. Churches: Episcopal, Roman Catholic, Wesleyan, Baptist and Primitive Methodist. Public School. Lodges: Freemasons, M.U.I.O.O.F., A.O.F. and I.O.R. Population, 1500. Elevation, 812 feet.

LITTLEHAMPTON (S.A.).—22 miles east of Adelaide. Hotel. State School. Churches: Anglican and Methodist. Agricultural district. Population, 500. Elevation, 1112 feet.

LOBETHAL (S.A.).—27½ miles east of Adelaide. Two hotels. Schools, two English and German, attendance 200. Three Churches. Bank of Adelaide. Mining district. Population. 400.

LUCINDALE (S.A.).—261¼ miles south-east of Adelaide. Hotel. Churches: Anglican and Presbyterian. State School. Several private boarding-houses. Grazing district. Population, 100; district, 800.

LYNDOCH (S.A.).—33¾ miles north of Adelaide. Two hotels. English and Scottish Bank. Churches: Episcopal, Bible Christian, Baptist and Lutheran. Agricultural district.

LAVERTON (W.A.).—630 miles from Perth. Four hotels. W.A. Bank. Church, Wesleyan. Mining district. Population, 250; district, 850.

LAWLERS (W.A.).—North-east of Perth. Five hotels. Union Bank. School. Mining district. Population, 800.

LEEDERVILLE (W.A.).—1½ miles north-east of Perth. Two hotels. Two Schools. Churches: Salvation Army, Presbyterian, Wesleyan and Congregational. Societies: Masonic, Oddfellows and Orange. Mining district. Population, 4000.

LEONORA (W.A.).—A town situated on Mount Malcolm district. Banks: W.A. and National. State School. Two hotels. Mining district. Population, 250.

LAIDLEY (Qld.).—51 miles west from Brisbane. Four hotels. Banks: Queensland National and Royal. State School. Churches: Anglican, Primitive Methodist and Presbyterian. Lodges: Masonic, Oddfellows and Foresters. Farming district. Population, 900. Elevation, 335 feet.

LONGREACH (Qld.).—424 miles west of Rockhampton. Four banks. Seven Hotels. State and two Private Schools. Churches: Anglican, Methodist and Roman Catholic. Lodges: Masons, Oddfellows, Foresters and Rechabites. Population, town, 2000; district, 4000.

LOWOOD (Qld.).—45 miles from Brisbane. Dairying district. Population, 250.

LATROBE (Tas.).—203 miles north north-west from Hobart. Two Banks. State School. Roman Catholic, and three private. Churches: Episcopal, Roman Catholic, Wesleyan, Congregational, Baptist, Church of Christ and Salvation Army. Societies: Masonic, Druids, Rechabites and Band of Hope. Agricultural and pastoral district. Population, town, 1600; district, 3900.

LAUNCESTON (Tas.).—120 miles north of Hobart. Hotels. Churches: Episcopal, Presbyterian and Wesleyan. Several Schools. Banks. Several Lodges. Population, 19,000. Temperature: Summer, 64 deg.; winter, 43 deg; mean, 55 deg.

LEFROY (Tas.).—159 miles north of Hobart. Six hotels. Churches: Episcopal, Presbyterian, Roman Catholic, Wesleyan and Salvation Army. State and Private Schools. Agricultural district. Population, 790.

LILYDALE (Tas.).—21 miles from Launceston. Hotel. State School. Churches: Roman Catholic and Unitarian. Agricultural district.

LONGFORD (Tas.).—113 miles north from Hobart. Churches: Anglican, Wesleyan, Primitive Methodist, Baptist, Presbyterian. Five schools. Five hotels. Several banks. Agricultural district. Population, 1,300. Mean temperature, 55°; rainfall, 29 inches; elevation, 500 feet.

LOVETT (Tas.).—33 miles south-west from Hobart. Churches: Roman Catholic, Anglican, Wesleyan and Congregational. Three schools (Public, Roman Catholic and private). Several hotels. Agricultural district. Population, 300.

LYMINGTON (Tas.).—125 miles from Hobart. Hotel. Public School. Churches: English, Presbyterian and Baptist. Agricultural and pastoral district.

LYNCH CREEK (Tas.).—Situated on Mount Zeehan. Mining district. Population, 400.

LAWRENCE (N.Z.).—60 miles south-west of Dunedin. Hotels. School. Churches: English, Roman Catholic, Wesleyan, Presbyterian, and Salvation Army. I.O.G.T. Lodge. Bank of N.S.W. Mining district.

LEESTON (N.Z.).—27 miles south-west from Christchurch. Hotel. Bank of N.Z. Public and private schools. Churches: Anglican, Presbyterian, Wesleyan, Roman Catholic and Salvation Army. Lodges: Masonic, Oddfellows, Orange and Hibernian. Agricultural district. Elevation, 60 feet. Population, 1000.

LEIGH (N.Z.).—58 miles from Auckland. Agricultural and pastoral district. Pop., 350.

LINCOLN (N.Z.).—14 miles from Christchurch. Hotel. Public School. Churches: Anglican, Presbyterian, Baptist, and Roman Catholic. Lodges: Masonic, Hibernian, and Druids. Agricultural and pastoral district. Population, 650.

LINWOOD (N.Z.).—A suburb of Christchurch. Hotels. Churches: Anglican, Congregational and Primitive Methodist. Three schools. Lodges: Oddfellows and Druids. Population, 7000.

LUMSDEN (N.Z.).—50 miles north-west of Invercargill. Three hotels. Churches: Presbyterian and English. Public School. Lodges: Masonic and Oddfellows. Grazing district. Population, 400.

LYTTELTON (N.Z.).—7 miles west of Christchurch. Banks: N.Z. and Union. Churches: Presbyterian, Wesleyan, Anglican, and Roman Catholic. Two public schools. Lodges Masonic, Oddfellows, Foresters and Druids. Population, 5000.

MACKSVILLE (N.S.W.).—346 miles north of Sydney. Hotel. Public School, attendance 70. Two Churches. Agricultural district. Population 250, district 2000.

MACLEAN (N.S.W.).—318 miles north of Sydney. Four hotels. Churches: English, Presbyterian, Roman Catholic, Wesleyan, and Salvation Army. Public School, attendance 200. Banks: N.S.W., Australian Bank of Commerce, and Commercial. Mining district. Rainfall, 65 inches. Population, 1670; Temperature: Summer 75 deg.; winter, 48 deg.

MACPHAIL (N.S.W.).—8 miles north of Peak Hill. Public School, attendance 100. Wesleyan Church. Oddfellows Lodge. Agricultural, Mining and pastoral district. Population, 800.

MACLEAY RIVER DISTRICT (N.S.W.).—It extends from a point near the Solitary Islands to below Crescent Head. Pastoral district. Rainfall, 65 inches. Population, 12,000. Temperature: Summer, 75 deg.; winter, 48 deg.

MANILDRA (N.S.W.).—235 miles from Sydney. Population: Town, 400; district, 800.

MANNING RIVER DISTRICT (N.S.W.).—Situated between Camden Haven and Wallis Creek. Farming and grazing district. Population, 12,220.

MATHOURA (N.S.W.).—512 miles south-west of Sydney. Population, 350.

MILLER'S FOREST (N.S.W.).—Situated on the bank of the Hunter River. Public School. Millet growing district. Population, 550.

MORUYA (N.S.W.).—198 miles south of Sydney. Population, 2264. Rainfall, 31.75 ins.

MULGOA (N.S.W.).—8 miles from Penrith. Population, 500.

MACARTHUR (Vic.).—200 miles south-west from Melbourne. Two hotels. State School. Churches: English, Presbyterian, Wesleyan, and Roman Catholic. Agricultural district. Population, 450.

MACEDON (Vic.).—43¼ miles north-north-west from Melbourne. Hotel. State School. Churches: Anglican, Wesleyan, and Roman Catholic. Agricultural and pastoral district. Rainfall, 35 inches. Mean temperature, 53 deg. Population, 400. Elevation, 1660 feet.

MAFEKING (Vic.).—158 miles north-west from Melbourne. Three hotels. Bank of N.S.W. State School, attendance 100. Churches: Anglican and Presbyterian. Mining and Pastoral district. Population, 2,100.

MAFFRA (Vic.).—131¼ miles east-south-east of Melbourne. Banks: National, Commercial, and Victorian. Three hotels. State School. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Societies: G.U.O.O.F. and I.O.R. Farming and grazing district. Population, 750. Elevation, 87 feet.

MAIDSTONE (Vic.).—5 miles north-west from Melbourne. Three hotels. Wesleyan Church. Two State Schools. Agricultural and pastoral district. Population, 250.

MAILOR'S FLAT (Vic.).—173 miles west from Melbourne. Hotels. Churches: Presbyterian. State School. Dairying, grazing and agricultural district. Population, 350.

MAJORCA (Vic.).—112 miles north-west of Melbourne. Four hotels. M.U.I.O.O.F. Lodge. State School. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. London Bank of Australasia. Agricultural district. Population, 800.

MALDON (Vic.).—89 miles north-north-west of Melbourne. Five hotels. State School. and several private. Churches: English, Welsh, Baptist, and Bible Christian. Societies. Masonic, Oddfellows, Rechabites, A.N.A. and L.O.L. Agricultural and pastoral district Population, 3000. Rainfall, 27 inches. Elevation, 1177 ft.

MALMSBURY (Vic.).—63½ miles north-west of Melbourne. Four hotels. Bank of N.S.W. State School. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. Societies: M.U.I.O.O.F., I.O.R., and G.U.I.O.O.F. Agricultural district. Population, 1500. Elevation, 1492 feet.

MALVERN (Vic.).—5¼ miles south-east of Melbourne. Hotel. Several Churches. State and private schools. Banks: English and Scottish, National, and Victoria. Agricultural District. Population, 10,900. Elevation, 168 feet.

MANSFIELD (Vic.).—131 miles north-east of Melbourne. Four hotels. Banks :N.S.W and Colonial. Churches: Roman Catholic, Presbyterian, Wesleyan, and Anglican. State and R.C. Schools. Lodges: M.U.I.O.O.F., Hibernians, and Band of Hope. Population, 700.

MARONG (Vic.).—112½ miles north-west of Melbourne. Three hotels. State School. Churches: Anglican, Presbyterian, and Roman Catholic. Farming and Mining district. Elevation, 620 feet.

MAROONA (Vic.).—144 miles north-west of Melbourne. Hotel. State School. Agricultural district. Population, 650.

MARSHALLTOWN (Vic.).—49 miles south-west of Melbourne. Hotel. Anglican Church. Agricultural and pastoral district. Population, 300.

MARYBOROUGH (Vic.).—112 miles north-west of Melbourne. Eight hotels. Churches: English, Roman Catholic, Presbyterian, Wesleyan, Congregational, Primitive Methodist, Bible Christian, and Salvation Army. Banks: London, Victoria, Union, and Savings. Schools: Two State, two grammar, and a R.C. Agricultural district. Population, 6,000. Elevation, 787 feet.

MATLOCK (Vic.).—113 miles north-east of Melbourne. State Schools. Agricultural district. Population, 500.

MELBOURNE (Vic.).—Situated on the Banks of the River Yarra Yarra. The capital of Victoria. For population, see Tables "Capitals."

MELTON (Vic.).—24½ miles north-west of Melbourne. Three hotels. Churches: Anglican, Presbyterian, Roman Catholic, and Wesleyan. State School. National Bank. Grazing district.

MENTONE (Vic.).—14½ miles souch-east of Melbourne. State School and two private. Churches: Anglican, Presbyterian, and Roman Catholic. I.O.O.F. Lodge. Hotel. Population, 650.

MEREDITH (Vic.).—74½ miles west of Melbourne. Four hotels. State School. Churches: English, Roman Catholic, and Presbyterian. Agricultural district. Population, 300.

MERINO (Vic.).—231¼ miles west of Melbourne. Two hotels. Churches: Episcopal, Presbyterian, Roman Catholic, and Salvation Army. State School. Lodges: A.N.A, and Freemasons. Colonial Bank. Grazing district. Population, 550.

MERRIGUM (Vic.).—117½ miles north-east of Melbourne. Hotel. Churches: Anglican, Roman Catholic, and Wesleyan. State School. Agricultural and fruit-growing district. Population, 350.

MILAWA (Vic.).—156 miles north-east of Melbourne. Two hotels. National Bank of Australasia. M.U.I.O.O.F. Lodge. State School. Churches: Presbyterian and Engish. Farming district. Population, 200.

MILDURA (Vic.)—370 miles north-west of Melbourne. Churches: Anglican, Presbyterian, Roman Catholic, and Church of Christ. Three State Schools. Banks: National and Victoria. Lodges: Masonic, Oddfellows, Orange, I.O.R., A.N.A., and Druids. Several hotels. Fruit growing and drying district. Population of town and district, 4000.

MINERS' REST (Vic.·(—82¾ miles west-north-west of Melbourne. Two hotels. State Schools Churches: English, Roman Catholic, Presbyterian, and Wesleyan. Farming and mining district. Population, 400.

MINYIP (Vic.).—198½ miles north-west of Melbourne. Four hotels. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Banks: Colonial and Commercial. State Schools. Agricultural and pastoral district. Population, 400.

MIRBOO NORTH (Vic.).—108¾ miles south-east from Melbourne. Churches: Anglican, Roman Catholic, and Presbyterian. Bank of Australasia. Lodges: Oddfellows, A.N.A., and Rechabites. State School. Three hotels. Agricultural and pastoral district. Population, 750.

MITCHAM (Vic.).—13¼ miles by rail east from Melbourne. Two hotels. Two State Schools. Churches: Anglican, Roman Catholic, and Wesleyan. M.U.I.O.O.F. and Temperance Lodges. Fruit-growing district. Population, 350.

MITTA MITTA (Vic.).—245 miles north-east of Melbourne. Two hotels. State School. Churches: Wesleyan and Roman Catholic. I.O.G.T. Lodge. Mining and agricultural district. Population of town and district, 600.

MOE (Vic.).—80 miles east of Melbourne. Three hotels. State School. Churches: English, Roman Catholic, and Wesleyan. Colonial Bank. Dairying, mining, and grazing district. Population, 400.

MOLIAGUL (Vic.).—115 miles north-west of Melbourne. Hotel. State School. Anglican Church. Mining district. Population of town, 200; district, 1050.

MOONAMBEL (Vic.).—137 miles north-west of Melbourne. Hotel. State School. Churches English, Roman Catholic, and Wesleyan. Mining and farming district. Population 300.

MOONEE PONDS (Vic.).—4 miles north-north-west of Melbourne. Four hotels. State School. National Bank. Lodges: A.N.A., I.O.O.F., I.O.R., W.A.O.D., and Masonic. Churches: English, Presbyterian, Roman Catholic, Primitive Methodist, Wesleyan, and Baptist. Population, 17,000.

MOOROOPNA (Vic.).-–110 miles north-north-east from Melbourne. Four hotels. Banks: Commercial and Australasian. State School. Churches: Anglican, Presbyterian, Free Methodist, and Roman Catholic. Lodges: Masonic and I.O.O.F. Pastoral and Fruit-growing. Population, 1500.

MORANG (Vic.).—23 miles north of Melbourne. Three hotels. Two State Schools. Churches: Presbyterian, and Wesleyan. Lodges: M.U.I.O.O.F., and Rechabites. Farming district. Population, 550.

MORDIALLOC (Vic.).—17 miles south-east of Melbourne. Three hotels. State School. Rechabites Society. Churches: Anglican, Presbyterian, and Wesleyan. Pop., 850

MORNINGTON (Vic.).—39 miles south of Melbourne. Four hotels. Colonial Bank. Churches: English, Roman Catholic, Presbyterian, and Wesleyan. State School. Societies: Masonic, A.O.F., and Rechabites. Pastoral district. Population, 1000.

MORRISONS (Vic.).—79½ miles from Melbourne. Two hotels. Two State Schools. Churches: English and Presbyterian. Mining and agricultural district. Population 100

MORTLAKE (Vic.).—150¾ miles south-west of Melbourne. Two hotels. Victoria Bank. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. State School. Agricultural district. Population, 1000.

MORWELL (Vic.).—88¾ miles east of Melbourne. Three hotels. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. Societies: M.U.I.O.O.F. and A.N.A. Banks: Colonial and Australasian. State School. and Roman Catholic School. Population, 850.

MURCHISON (Vic.).—91¾ miles north-east of Melbourne. Eight hotels. Banks: Victoria and Commercial. State School. Churches: Anglican, Roman Catholic, Unitarian, Methodist, and Presbyterian. Lodges: A.N.A., Oddfellows and Masonic. Agricultural and pastoral district. Population, 550.

MURROON (Vic.).—96½ miles south-west of Melbourne. State School. Churches: English and Bible Christian. Pastoral and Grazing district. Population, 350.

MURTOA (Vic.).—185½ miles north-west from Melbourne. Five hotels. Commercial Bank. Churches: Anglican, Primitive Methodist, Lutheran, Presbyterian, and Roman Catholic. State School. Lodges: Masonic, A.N.A. and Oddfellows. Agricultural district. Population of town, 800; district, 1900.

MYAMYN (Vic.).—224½ miles west of Melbourne. Church, Primitive Methodist. State School. Hotel. Pastoral district. Population, 350.

MYER'S FLAT (Vic.).—108½ miles north-west from Melbourne. Three hotels. Roman Catholic Church. Mining district. Population, 300.

MYRNIONG (Vic.).—7 miles west of Melbourne. Two hotels. State School. Churches Anglican and Presbyterian. Population, 300. Farming district.

MYRTLEFORD (Vic.).—178½ miles north-east of Melbourne. Five hotels. State School. Churches: English, Wesleyan, Roman Catholic and Presbyterian. Banks: Australasia and National. Lodges: Rechabites and M.U.I.O.O.F. Mining and pastoral district. Population, 500.

MACCLESFIELD (S.A.).—27 miles south-east of Adelaide. Two hotels. Churches: English, Roman Catholic, Congregational, Primitive Methodist and Wesleyan. Agricultural district. Population, 300.

McLAREN VALE (S.A.).—24½ miles south of Adelaide. Hotel. Public and two private Schools. Churches: Congregational and Methodist. Lodges: Druids. Bank of Adelaide. Farming district. Population, 250.

MAGILL (S.A.)—5 miles east from Adelaide. Two hotels. Churches: Engish, Baptist, and Methodist. Schools: State and private. Lodges: Masonic and M.U.I.O.O.F. Population, 550.

MAITLAND (S.A.).—111 miles west of Adelaide. Union Bank. Churches: English, Roman Catholic, Unitarian, Methodist, and Congregational. State School. Lodges: Oddfellows, Foresters, and Rechabites. Farming district. Population, 300.

MULLALA (S.A.).—36 miles north of Adelaide. Hotel. Churches: Anglican, Methodist, Roman Catholic, and Congregational, Rechabite Lodge. State School. Agricultural and grazing district. Population, 550.

MALVERN (S.A.).—3 miles from Adelaide. Churches: Methodist, Congregational, Anglican and Church of Christ. State School.

MANNUM (S.A.).—52 miles east-north-east of Adelaide. Two hotels. Bank of Adelaide. Churches: Anglican and Roman Catholic. National and two Lutheran Schools. Lodges: Foresters and Rechabites. Agricultural and pastoral district. Population, 600.

MANOORA (S.A.).—74½ miles north-east of Adelaide. Two hotels. Churches: English and Roman Catholic and Methodist. E.S. & A. Bank. Mining district. Population, 400. Elevation, 1283 feet.

MARION (S.A.).—7½ miles south of Adelaide. Three hotels. School. Churches: Roman Catholic, Wesleyan, Bible Christian, and Anglican. Agricultural district. Popula, tion, 300.

MELROSE (S.A.).—231¼ miles north-north-west of Adelaide. Two hotels. Churches: English and Wesleyan. Union Bank. Public School. Agricultural and pastoral district. Population, 450.

MENINGIE (S.A.).—93 miles south-east of Adelaide. Churches: Anglican and Methodist. State School. Several hotels. Agricultural and pastoral district. Population, 400.

MILANG (S.A.).—48 miles south-east of Adelaide. Two hotels. Churches: Congregational and C.B. Societies: Oddfellows, Rechabites, and Band of Hope. Agricultural and Pastoral district. Population, 450.

MILLICENT (S.A.).—334¾ miles south-east of Adelaide. Three hotels. Churches: English, Presbyterian, Wesleyan, Salvation Army, Disciples of Christ, and Roman Catholic. School. Banks: Union and English and Scottish. Societies: Oddfellows, Foresters, and Rechabites. Population: 850. Elevation, 49 feet.

MINLATON (S.A.).—192 miles west of Adelaide. Hotel. Bank of Adelaide. Rechabite Society. Churches: English, Wesleyan, and Baptist. Wheat-growing district. Population, 300.

MITCHAM (S.A.).—4 miles south of Adelaide. Six hotels. Churches: English, Roman Catholic, Baptist, Presbyterian, Methodist, Wesleyan, and Bible Christian. Five schools. Lodges: Rechabites, Oddfellows, Druids, and Hibernians. Agricultural district. Population, 2050.

MOONTA (S.A.).—102 miles north-west of Adelaide. Five hotels. Societies: Masonic, Oddfellows, Foresters, Druids, and Orange. Banks: Union and National. Churches: Anglican, Roman Catholic, and Methodist. Schools Two Public. Agricultural district. Population of district, 1750.

MORGAN (S.A.).—104¾ miles north-east of Adelaide. Hotels, two. Churches: English, Primitive Methodist. Lodge: Oddfellows. Population, 400.

MORPHETT VALE (S.A.).—15½ miles south of Adelaide. Hotel. Churches: Roman Catholic and F.P. State School. Wheat-growing district. Population, 650.

MOUNT BARKER (S.A.).—22 miles east of Adelaide. Two hotels. Churches: English, Church of Christ, Presbyterian, Methodist, and Baptist. Lodges: Masonic, Oddfellows, Rechabites and Druids. Banks: National and Australasia. Wheat-growing and dairying district. Population, 2050.

MOUNT BRYAN (S.A.).—110½ miles north of Adelaide. Hotel. Church: Bible Christian. Pastoral district. Population, 300. Rainfall, 30 inches; mean temperature, 56 deg. Elevation, 1049 feet.

MOUNT GAMBIER (S.A.).—305¼ miles rail south-east of Adelaide. Eight hotels; several boarding residences. Churches: Roman Catholic, English, Presbyterian, Baptist, and Salvation Army. State School and R.C. Banks: English and Scottish, Union, National, Commercial of Australia. Eight Lodges. Agricultural district. Population, 8050. Elevation, 129 feet.

MOUNT LOFTY (S.A.).—11 miles from Adelaide. Nine public and private schools. Churches: Anglican, Roman Catholic, Bible Christian, Congregational, C.D., Wesleyan, and Salvation Army. Two hotels. Agricultural district. Rainfall, 43 inches. Elevation, 1611 feet.

MOUNT PLEASURE (S.A.)—35 miles north-east of Adelaide. Two hotels. Oddfellows Lodge. Churches: English and Presbyterian. Bank of Adelaide. Mining district. Population, 400.

MOUNT TORRENS (S.A.).—41¾ miles from Adelaide. Hotels. Schools. Churches: English, Lutheran, Methodist, and Wesleyan. Farming district. Population, 850.

MURRAY BRIDGE (S.A.).—60¼ miles rail east of Adelaide. Three hotels. State and Lutheran Schools. Churches: English, Lutheran and Wesleyan. Lodges: Masonic and Druids. Agricultural and pastoral district. Population, 700.

MYPONGA (S.A.).—36¼ miles south of Adelaide. Hotel. Two schools. Churches: English and Bible Christian. Agricultural and pastoral district. Population, 300.

MARBLE BAR (W.A.).—2 miles from Perth. Two hotels. Mining district. Population, 250.

MENZIES (W.A.).—466 miles north-east from Perth. Banks: Australasia, W.A., and Union. Public School. Churches: Roman Catholic, Anglican, Presbyterian, and Wesleyan. Lodges: Masonic, Oddfellows, Druids, and A.N.A. Mining district. Population, 3000.

MOUNT BARKER (W.A.).—224 miles south-east from Perth. Two hotels. Government, School. Churches: Anglican, Wesleyan and Salvation Army. Agricultural, pastoral and fruit-growing district. Population, 400.

MOUNT MAGNET (W.A.).—450 miles from Perth. Seven hotels. Bank of W.A. State School. Churches: Wesleyan, Roman Catholic, and Anglican. Mining district. Population, 450.

MAITLAND, EAST & WEST (N.S.W.).—120 miles north of Sydney. 44 hotels. Churches: English, Roman Catholic, Wesleyan and Presbyterian. Banks: Australasia, Union N.S.W., Australian Bank of Commerce. Superior Public Schools, attendance 700, and others. Agricultural, mining and pastoral. Elevation, 20 feet. Population, 13,100. Temperature, mean 62°; rainfall, 36 inches.

MAJOR'S CREEK (N.S.W.).—198 miles south of Sydney. Hotel. Churches: Anglican and Roman Catholic. Public School, attendance 150. Mining district. Population, 800.

MANILLA (N.S.W.).—309 miles north of Sydney. Churches: Anglican, Roman Catholic, Wesleyan, and Presbyterian. Oddfellows' Lodge. Bank of N.S.W. Four hotels. Public School, attendance 300. Rainfall, 33.68 inches; elevation, 1287 feet. Population, 1500, district 4000.

MANLY (N.S.W.).—6¾ miles north-east of Sydney. Six hotels. Public School, attendance 450. Churches: Congregational, Presbyterian, English, Wesleyan, and Roman Catholic. Rainfall, 48 inches. Population, 6000. Mean temperature, 61°.

MARRICKVILLE (N.S.W.).—3½ miles south-west of Sydney. Eight hotels. Three Public schools, attendance 1600, and two Roman Catholic. Churches: English, Presbyterian, Congregational, Roman Catholic, Wesleyan, and Methodist. Bank of Australasia. Lodges: Oddfellows, Rechabites, and Foresters. Elevation, 10 feet. Population, 19,000.

MARULAN (N.S.W.).—114 miles south-west of Sydney. Churches: English, Roman Catholic and Presbyterian. Public School, attendance 100. Two hotels. Pastoral and agricultural district. Population, 260; district, 900. Elevation, 2100 feet.

MARYVALE (N.S.W.).—254 miles west from Sydney. Public School. attendance 40. Hotel. Agricultural and pastoral district. Population, 350. Elevation, 1004 feet,

MATHOURA (N.S.W.).—488 miles south-west of Sydney. Three hotels. Public School attendance 100. Churches: Roman Catholic, Anglican and Presbyterian. Pastoral and agricultural district. Population, 300.

MENANGLE (N.S.W.).—40 miles south of Sydney. Churches: English and Roman Catholic. Public School, attendance 100. Dairying and grazing district. Population, 350. Elevation, 273 feet.

MENINDIE (N.S.W.).—880 miles north-west of Sydney. Four hotels. Public School. attendance 100. Churches: Anglican and Roman Catholic. Farming district. Population, 245. Rainfall, 9 inches.

MEREWETHER (N.S.W.).—In Newcastle district. Two public schools. Seven churches. Lodges: Masonic and G.U.O.O.F. Ten hotels. Mining district. Population, 5000.

MERRIWA (N.S.W.).—220 miles north from Sydney. Three hotels. Churches: English and Roman Catholic. Public School, attendance 100. Agricultural and pastoral district. Population, 1144; town, 411. Rainfall, 25.57 inches.

MILLTHORPE (N.S.W.).—176 miles north-west of Sydney. Public School, attendance 200. Lodges: Oddfellows and Druids. Churches: English and Wesleyan. Three hotels. Bank of N.S.W. Mining district. Population, town, 1000; district, 2000 Elevation, 3131 feet.

MILPARINKA (N.S.W.).—924 miles from Sydney. Three hotels. Commercial Bank. Public School, attendance 40. Mining district. Population, town 300. Rainfall, 8 inches.

MILTON (N.S.W.).—155 miles south of Sydney. Three hotels. Churches: English, Roman Catholic, and Wesleyan. Lodges: M.U. I.O.O.F., and Freemasons. Public School, attendance 200. Mining district. Population, 800.

MINMI (N.S.W.).—14 miles from Newcastle. Seven hotels. Churches: Anglican, Roman Catholic, Presbyterian, F.P.M., C.B., and Salvation Army. Public School, attendance 600. Lodges: Masonic, Oddfellows, M.U., Rechabites, Druids, and Good Templars. Population, 2600.

MITTAGONG (N.S.W.).—77 miles south of Sydney. Commercial Bank. Four churches. Public and private schools, attendance 300. Several hotels. Mining district. Rainfall, 21 inches. Elevation, 2072 feet. Population, 1583.

MOAMA (N.S.W.).—516 miles south-west of Sydney. Four hotels. Bank of N.S.W. Public School, attendance 100. Churches: English, Bible Christian, and Roman Catholic. Agricultural and grazing district. Population, 918; district, 961.

MOGIL MOGIL (N.S.W.).—490 miles west of Sydney. Hotel. Private School. Pastoral district. Population, 300. Rainfall, 28.71 feet.

MOLONG (N.S.W.).—172 miles north-west of Sydney. Six hotels. Churches: English, Wesleyan, Presbyterian, Roman Catholic and Salvation Army. Public School, attendance, 200. Banks: Australian Bank of Commerce and Commercial. Agricultural district. Population, 1254. Temperature, 73° summer, 44° winter; elevation, 1736 feet; rainfall, 30.31 inches.

MOORWATHA (N.S.W.).—410 miles south-west of Sydney. Churches: Anglican and Roman Catholic. Public School, attendance 50. Several hotels. Wheat-growing district. Population, 450.

MOREE (N.S.W.).—413 miles north of Sydney. Hotel. Public School, attendance 300. Banks: N.S.W. and Commercial. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Lodges: Oddfellows, Druids, and I.O.G.T. Pastoral district. Rainfall, 31.68 inches; elevation, 686 feet. Popultaion, town, 2950; district, 5600.

MORPETH (N.S.W.).—120 miles north of Sydney. Nine hotels. Churches: English, Wesleyan, Primitive Methodist, Presbyterian, and Roman Catholic. Public Schools, attendance 200. Commercial Bank. Agricultural district. Population, 1600. Elevation, 21 feet.

MORTLAKE (N.S.W.).—7 miles west of Sydney. Two hotels. Public and Roman Catholic Schools. Churches: Anglican, Roman Catholic, and Congregational. Population, 2050.

MORUYA (N.S.W.).—198 miles south of Sydney. Six hotels. Churches: English, Roman Catholic, Wesleyan and Presbyterian. Banks: N.S.W. and Commercial. Public School, attendance 150. Lodges: Oddfellows, M.U., Good Templars and Masonic. Agricultural and mining district. Population, district 2264. Rainfall, 31.75 inches.

MOSMAN (N.S.W.).—2½ miles from Sydney. Three hotels. Schools: Public and Roman Catholic. Churches: Episcopal, Presbyterian, and Wesleyan. Lodges: Masonic and Oddfellows. Population, 6000.

MOSSGIEL (N.S.W.).—562 miles west of Sydney. Public School, attendance 30. Anglican Church. Pastoral district. Two inns. Population, 152. Rainfall, 8 inches.

MOSS VALE (N.S.W.).—86 miles south of Sydney. Five hotels. Public school, attendance 150. Banks. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan Agricultural and pastoral district. Mean temperature, 56°. Rainfall, 34.99 inches Elevation, 2208 feet. Population, 2000.

MOUNT HOPE (N.S.W.).—420 miles west of Sydney. Two hotels. Public School attendance 100. Mining district. Rainfall, 8 inches. Population, 500.

MOUNT KEMBLA (N.S.W.).—58 miles south of Sydney. Public School, attendance 200 Churches: Anglican, Roman Catholic Presbyterian, and Primitive Methodist. Lodges Oddfellows and Druids. Dairying and mining district. Population, 1050.

MOUNT VICTORIA (N.S.W.).—77 miles north-west of Sydney. Three hotels. Public School, attendance 100. Churches: English, Wesleyan, and Roman Catholic. Lodge Oddfellows. Mean temperature, 53°. Rainfall, 38.79 inches. Elevation, 3424 fee Population, 550.

MUDGEE (N.S.W.).—153 miles north-west of Sydney. Six hotels. Churches: Roman Catholic, English, and Wesleyan. Public School, attendance 480. Bank of New South Wales. Dairying district. Elevation, 1635 feet. Rainfall, 24.98 inches. Population, 2789; district, 14,391.

MULGOA (N.S.W.).—40 miles west of Sydney. Public School, attendance 50. Church of England. Mining district. Population, 476.

MULLUMBIMBY (N.S.W.).—346 miles from Sydney. Two hotels. State School. Roman Catholic Church. Dairying district. Rainfall, 78.97 inches. Elevation, 41 feet. Population: Township, 850; district, 3835.

MULWALA (N.S.W.).—340 miles south of Sydney. Three hotels. Public School, attendance 100. Churches: English and Roman Catholic. Pastoral district. Population 550.

MUNGINDI (N.S.W.).—501 miles north-west of Sydney. Two hotels. Public School. Pastoral district. Rainfall, 26.96 inches. Population, 330.

MURRUMBURRAH (N.S.W.).—230 miles south-west of Sydney. Six hotels. Commercial Bank. Public School, attendance 300, and Convent. Churches: Roman Catholic, Episcopal, Presbyterian, and Wesleyan. Lodges: Masonic, Oddfellows. Population, 1700. Rainfall, 24.29 inches. Elevation, 1271 feet.

MURRURUNDI (N.S.W.).—192 miles north-west of Sydney. Six hotels. Churches: Roman Catholic, Episcopal, Wesleyan, Presbyterian. Commercial Bank. Public School, attendance 200. Agricultural and pastoral district. Population, 1430. Mean temperature, 62°. Rainfall, 27.21 inches. Elevation, 1548 feet.

MURWILLUMBAH (N.S.W.).—407 miles north of Sydney. 8 hotels. Banks: Commercial and N.S.W. Public School. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Agricultural district. Rainfall, 70 inches. Elevation, 19 feet. Population, town, 2300; district, 9000.

MUSWELLBROOK (N.S.W.).—150 miles north-west of Sydney. Three hotels. Churches: Episcopal, Roman Catholic, Presbyterian, and Wesleyan. Masonic and Oddfellows' Lodges. Public School, attendance 100. Pastoral district. Population, 1800. Rainfall, 27.04 inches. Elevation, 477 feet.

MOUNT MALCOLM (W.A.).—64 miles from Menzies. Banks: W.A. and National. Churches: Anglican, Wesleyan, and Methodist. State School. Masonic Lodge. Population, 500.

MOUNT MORGANS (W.A.).—550 miles from Perth. Five hotels. Banks: National of Australia and W.A. Churches: Wesleyan and Anglican. Druids Lodge. Mining district. Population, 1050.

MURRIN MURRIN (W.A.).—555 miles from Perth. Hotel. Mining district. Popl., 300.

MACKAY (Qld.).—625 miles north-west of Brisbane. Churches: Roman Catholic, Episcopal Presbyterian, Lutheran, and Primitive Methodist. Schools: State, and two private. Banks: Queensland National, Union, Commerce, and Commercial. Lodges: Good Templars, Masonic, Druids, Oddfellows, Foresters, and Rechabites. 18 hotels. Agricultural district. Population, 4091; district, 10,000.

MARBURG (Qld.).—7 miles from Walloon. Three hotels. Churches: Lutheran and Anglican. Agricultural and dairying district. Population, 275.

MAREEBA (Qld.).—District from Cairns. Bank of N. Queensland. Provisional School. Six hotels. Roman Catholic Church. Agricultural and pastoral district. Popl., 450.

MARYBOROUGH (Qld.).—180 miles north of Brisbane. Nine hotels. Banks: Australasia, New South Wales, Commercial, Queensland National, and Union. Several Schools. Churches: Wesleyan, Presbyterian, English, and Roman Catholic. Mining, agricultural and pastoral district. Temperature, summer 72°, winter 65°. Pop. 12,900.

MILES (Qld.).—231 miles from Brisbane. State School. Timber-getting district. Pop. 500.

MILLCHESTER (Qld.).—820 miles north-west of Brisbane. Four hotels. Churches: Anglican and Roman Catholic. Primary School. Population, 2000.

MITCHELL (Qld.).—372 miles north-west of Brisbane. Five hotels. State School. Churches: Roman Catholic, Anglican, and Wesleyan. Pastoral district. Population, 561.

MOUNT MORGAN (Qld.).—28 miles south-south-west from Rockhampton. Banks: N. Queensland, Queensland National. Three State Schools. Churches: Anglican, Primitive Methodist, Wesleyan, Presbyterian, Baptist, Roman Catholic, and Salvation Army. 20 hotels. Population, 12,000.

MOUNT PERRY (Qld.).—200 miles north-west of Brisbane. Churches: Roman Catholic, and English. Three hotels. Primary School. Agricultural district. Population, 400 Elevation, 674 feet.

MOURILYAN (Qld.).—880 miles north of Brisbane. Agricultural district. Population 300.

MUTTABURRA (Qld.).—110 miles north-west from Brisbane. Bank, Queensland National. Seven hotels. State School. Church, Roman Catholic. Pastoral district. Population, 350.

MILMERRAN (Qld.).—21 miles from Yarranlea. Population, 500, of District.

MIRANI (Qld.).—23 miles from Mackay. Agricultural district. Population, 500.

MOSSMAN (Qld.).—12½ miles from Port Douglas. Population, district, 1200.

MOUNT GARNET (Qld.).—130 miles south-west of Cairns. Mining district.

MOUNT MOLLOY (Qld.).—60 miles north-west of Cairns. Mining. Population, 200.

MOUNT SURPRISE (Qld.).—67 miles from Almaden. Grazing district. Population, 150; district, 500.

MACQUARIE HARBOUR (Tas.).—229 miles from Hobart. Four hotels. Bank, National of Tasmania. Churches: Anglican and Wesleyan. Agricultural district. Population, 1900.

MACQUARIE PLAINS (Tas.).—33 miles north-west from Hobart. Two hotels. Churches: Roman Catholic and Episcopal. Public School. Agricultural and hop-growing dist.

MATHINNA (Tas.).—134 miles north-east of Hobart. State School, and two Private. Churches: Anglican and Roman Catholic. Three hotels. Oddfellows Lodge. Mining and agricultural district. Population, 900.

MONTAGU RIVER (Tas.).—166 miles west from Launceston. Church, Anglican. Staet School. Agricultural district. Population of district, 450.

MOUNT BISCHOFF (Tas.).—160 miles north-west from Hobart. Two hotels. Churches: Anglican, Roman Catholic and Wesleyan. Public and Private Schools. Banks: National and Tasmania. Mining district. Population, 400.

MOUNT STUART (Tas.).—A Suburb of Hobart. Population, 600.

MACRAE'S (N.Z.).—63 miles north-west of Dunedin. Two hotels. Church, Roman Catholic. Mining district. Population, 350.

MAKARETU (N.Z.).—104 miles from Napier. Population, 300.

MAKOTUKU (N.Z.).—68 miles from Napier. Two hotels. Churches: Anglican. Public School. Agricultural and pastoral district. Population, 400.

MANAIA (N.Z.).—9½ miles west of Hawera. Three hotels. Banks: Australasia and N.Z. Churches: Wesleyan, Anglican, Presbyterian and Roman Catholic. State School. M.U.I.O.O.F. Lodge. Agricultural district. Population, 500.

MANDEVILLE (N.Z.).—50 miles north-east from Invercargill. Hotel. Public School. Church, Anglican. Gold mining district.

MANGAPAI (N.Z.).—94 miles north from Auckland. Churches: Episcopal and Presbyterian. Two Schools. Agricultural and pastoral district. Population, 300.

MANGAWAI (N.Z.).—84 miles from Auckland. Hotel. School. Farming district. Population, 300.

MANGAWHARE (N.Z.).—101 miles north-east from Auckland. Churches: Wesleyan and Roman Catholic. Hotel. Agricultural district. Population, 500.

MANGONUl (N.Z.).—Situated in the Country of Mangonui. Two hotels. Lodges: Masonic and Oddfellows. Church, Episcopal. Mining and agricultural district. Population, 350.

MANSFORDTOWN (N.Z.).—¾ of a mile from Port Chalmers. Hotels. Population, 400.

MAORI HILL (N.Z.).—Suburb of Dunedin. Public School. Churches: Anglican, Baptist and Wesleyan. Population, 1670.

MARTINBOROUGH (N.Z.).—62 miles from Wellington. Two hotels. State School. Churches: Anglican, Roman Catholic and Presbyterian. I.O.O.F. Lodge. Agricultural and pastoral district. Population, 350.

MARTIN'S BAY (N.Z.).—190 miles north-west from Dunedin. Agricultural district. Population, 400.

MARTON (N.Z.).—133 miles north north-east from Wellington. Churches: Presbyterian, Wesleyan, Lutheran and Salvation Army. Banks: N.Z. and Australasia. Lodges: Masonic, Foresters' and Druids'. Three hotels. State School. Agricultural and pastoral district. Population, 1150.

MASTERTON (N.Z.).—72 miles by rail north-east from Wellington. Six hotels. Churches: Episcopal, Presbyterian, Wesleyan, Roman Catholic and Plymouth Brethern. Public and Roman Catholic Schools. Banks: N.S.W., N.Z., and Australasia. Lodges: Foresters', Druids', Rechabites', and Hibernians'. Rainfall, 49 inches. Population, 4000. Temperature: Summer, 65 deg.; winter, 42 deg. Elevation, 350 feet.

MATAURA (N.Z.).—107 miles south-west from Dunedin. Two hotels. Churches: Presbyterian, Episcopal, Roman Catholic, Wesleyan, and Disciples of Christ. State School. Bank of N.Z. Oddfellows' Lodge. Dairying district. Population, 900. Elevation, 170 feet.

MAUKU (N.Z.).—37 miles from Auckland. Hotel. Two Schools. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Pastoral district. Population, 450.

MAUNGATUA (N.Z.).—24 miles west from Dunedin. Church, Presbyterian. Agricultural and pastoral district. Population, 300.

MAUNGATUROTO (N.Z.).—91 miles from Auckland. School. Churches: Anglican and Congregational. Lodge, Foresters'. Pastoral district. Population, 500.

MAURICEVILLE (N.Z.).—83 miles north-east from Wellington. State School. Churches: Wesleyan, and two Lutheran. Pastoral district. Population, 1290.

MELROSE (N.Z.).—Suburb of Wellington. Two hotels. Five Schools. Churches: Anglican, Presbyterian, and Wesleyan. Pastoral district. Population, 3000.

MERCER (N.Z.).—43 miles south of Auckland. Hotel. State School. Churches: Roman Catholic, Anglican, and Wesleyan. Mining district. Population, 300.

METHVEN (N.Z.).—58 miles south-west of Christchurch. Two hotels. Public School. Churches: Presbyterian, Roman Catholic, and Anglican. Lodges: Masonic, Oddfellows, Good Templars and Orange. Agricultural and pastoral district. Population.

MILTON (N.Z.).—36 miles south-west from Dunedin. Four hotels. Bank, National and N.Z. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Grammar and High Schools. Lodges: Masonic, Oddfellows', and Hibernians'. Agricultural distrles Population, 1400.

MOKAU (N.Z.).—45 miles from New Plymouth. Church, Anglican. Mining and pastoral Population, 100; district, 650.

MORNINGTON (N.Z.).—Situated on the west side of Dunedin. Hotel. School. Churches: Presbyterian, Wesleyan, Baptist, and Anglican. Pastoral district. Population, 5000.

MOSGIEL (N.Z.).—10 miles southfrom Dunedin. Two hotels. Banks: National and N.Z. Churches: Presbyterian, Anglican, Roman Catholic, Baptist, Wesleyan, and Plymouth Brethern. State School. Lodges: Masonic, Oddfellows, and Druids. Agricultural district. Population, 1500.

MOTUEKA (N.Z.)—32 miles north-west from Nelson. Three hotels. State School. Churches: Anglican and Wesleyan. Bank of N.Z. Societies: Oddfellows, Foresters, I.O.G.T., and Freemasons. Agricultural district. Population, 900.

MOUNT ALBERT (N.Z.).—564 miles east of Wellington. Two Public Schools. Churches: Anglican and Wesleyan. Agricultural district. Population, 1100. Elevation, 15 feet.

MOUNT SOMERS (N.Z.).—78 miles from Christchurch. Hotel. State School. Church Anglican. Lodge, I.O.G.T. Agricultural and pastoral district. Population, 300.

MATAURA (N.Z.).—32 miles north-east from Invercargill. Bank of N.Z. Several private boarding-houses. Elevation, 170 feet. Population, 600.

METHVEN (N.Z.).—58 miles from Christchurch. School. Two hotels and several private boarding-houses. Elevation, 103 feet. Population, 500.

NARANDERA (N.S.W.).—347 miles south-west from Sydney. Ten Hotels. Schools: Public, attendance 350; Roman Catholic, and private. Banks: Australian, Commerce, and Commercial. Churches: English, Presbyterian, Roman Catholic, and Wesleyan. Lodges: Masonic, I.O.G.T., I.O.F., H.A.C.B.S., and I.O.O.F. Population, 2255. Elevation, 576 feet.

NARRABRI (N.S.W.).—351 miles north-west of Sydney. 20 hotels. Banks: Commercial, Australasia, and New South Wales. Public School, attendance 500. Societies: Masonic, Oddfellows, and Foresters. Churches: Episcopal, Presbyterian, Roman Catholic, and Wesleyan. Pastoral and agricultural district. Rainfall, 29.90 inches. Elevation, 598 feet. Population, 3000.

NARRAMINE (N.S.W.).—300 miles west of Sydney. Public School, attendance 200. Banks: Commercial and Australasia. Oddfellows Lodge. Agricultural and pastoral district. Population, 1340. Elevation, 786 feet.

NERRIGUNDAH (N.S.W.).—273 miles south from Sydney. Hotel. Churches: Roman Catholic and Presbyterian. Public School, attendance 100. Gold-mining district. Population 300.

NEUTRAL BAY (N.S.W.)— A suburb of Sydney.

NEVERTIRE (N.S.W.).—341 miles north-west from Sydney. Four hotels. Public School. Churches: Anglican and Roman Catholic. Agricultural and pastoral district. Population, 250. Elevation, 650 feet.

NEW ANGLEDOOL (N.S.W.).—557 miles north-west from Sydney. Three hotels. Public School, attendance 50. Pastoral district. Population, 200.

NEWBRIDGE (N.S.W.).—164 miles west of Sydney. Three hotels. Public School, attendance 100. Churches: English, Roman Catholic, and Wesleyan. Agricultural district. Population, 250. Elevation, 2877 feet.

NEWCASTLE (N.S.W.).—102 miles north from Sydney. 20 hotels. Schools: Public 4, and others. Churches: Episcopal, Presbyterian, Wesleyan, Congregational, Primitive Methodist, Baptist, and Roman Catholic. Banks: Australasia, New South Wales, Commerce, Commercial of Sydney, London, Union, City, and Newcastle. Mining district. Mean temperature 64°. Rainfall, 62.18 inches. Elevation, 4 ft. Population, City, 1,7000; city and district, 70,000.

NEW LAMBTON (N.S.W.).—1 mile south-by-east of Lambton. Churches: Wesleyan and Primitive Methodist. Three hotels. Oddfellows Lodge. Public School, atten. 400.

NEWTOWN (N.S.W.).—A suburb of Sydney. Elevation, 94 feet.

NIMITYBELLE (N.S.W.).—288 miles south-south-west from Sydney. Two hotels. Churches: Episcopal, Roman Catholic, Presbyterian, and Wesleyan. Public School, attendance 100. Grazing district. Population, 422. Rainfall, 24.40 inches.

NORTH SYDNEY (N.S.W.).—A suburb of Sydney.

NOWRA (N.S.W.).—92 miles south of Sydney. Churches: Anglican, Roman Catholic, Wesleyan, and Presbyterian. Lodges: Freemasons and Oddfellows. Dairy farming district. Rainfall, 33.25 inches. Elevation, 26 feet. Population, 2000.

NUNDLE (N.S.W.).—234 miles north-west of Sydney. Three hotels. Public School, attendance 100. Farming district. Rainfall, 39.60 inches. Population, 532 ; dist, 2175

NYMAGEE (N.S.W.).—452 miles west of Sydney. Five hotels. Churches: Anglican, Roman Catholic, and Wesleyan. Public School, attendance 100. Lodge, M.U.I.O.O.F. Commercial Bank. Mining district. Rainfall, 11.27 inches. Population, 500.

NYNGAN (N.S.W.).—377 miles north-west of Sydney. 13 hotels. Banks: Commercial, and Commerce. Public School, attendance 200. Churches: Episcopal, Wesleyan, and Roman Catholic. Agricultural district. Rainfall, 16.73 inches. Elevation, 570 ft. Population, district, 1600.

NAMBUCCA (N.S.W.).—360 miles from Kempsey. Dairying district. Population, 250.

NELSON'S PLAINS (N.S.W.)—Situated between the Hunter and William Rivers. Public School. Union Church. Agricultural and dairying district. Population, 300.

NEVILLE (N.S.W.).—186 miles west of Sydney. Grazing district. Population, 500.

NAGAMBIE (Vic.)—78¼ miles north-east of Melbourne. 12 hotels. Banks: Colonial and Commercial. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. State School. Lodges: Masonic, A.N.A., Foresters, and Oddfellows. Agricultural district. Population, 3150.

NAPOLEONS (Vic.).—Situated on the north-west of Melbourne. Two hotels. Churches: Congregational and Roman Catholic. A.N.A. State School. Mining and Agricultural district. Population, 400.

NARREE WORRAN (Vic.).—27¼ miles east of Melbourne. State School. Churches: Wesleyan and Anglican. Agricultural, pastoral, and fruit-growing district. Population, district, 650.

NATHALIA (Vic.).—147¼ miles north-east of Melbourne. Five hotels. Banks: Commercial, Australasia, and Victoria. Churches: English, Wesleyan, Presbyterian, and Roman Catholic. State and private schools. Societies: Masonic, Oddfellows, A.N.A., and I.O.R. Agricultural and pastoral district. Elevation, 335 ft. Population, 1000.

NATIMUK (Vic.).—218¼ miles north-west from Melbourne. Two hotels. Churches: Anglican, Presbyterian, Wesleyan, Roman Catholic, and Lutheran. Lodges: Masonic, Orange, Oddfellows, and Rechabites. State School. Colonial and National Banks. Agricultural district. Population, 450. Elevation, 430 ft.

NATTE YALLOCK (Vic.).—140 miles north-west from Melbourne. Hotel. School, State. Wesleyan Church. Agricultural and pastoral district. Population, 300.

NAVARRE (Vic.).—152 miles north-west of Melbourne. State School. Anglican Church. Pastoral and agricultural district. Population, 350.

NEERIM SOUTH (Vic.).—75 miles north-east from Melbourne. State Schools. Churches: Episcopal, Unitarian, and Wesleyan. M.U.I.O.O.F. Lodge. Commercial Bank. Agricultural, mining, and pastoral district. Population, 850.

NEERINA (Vic.).—1½ miles north-east of Ballarat. Two hotels. State School. Pop. 450.

NEWBRIDGE (Vic.).—121 miles from Melbourne. Two hotels. Union Bank. State School. Churches: Anglican and Presbyterian. Pastoral and agricultural district. Population, 300.

NEWBURY (Vic.).—68 miles north-west of Melbourne. Two hotels. State School. Churches: Anglican and Wesleyan. Mining, agricultural and pastoral district. Population, 300.

NEWPORT (Vic.).—6¾ miles south-west from Melbourne. Churches: Anglican, Presbyterian, Wesleyan, and Baptist. State School. Lodges: Freemasons, M.U.I.O.O.F., I.O.O.F., G.U.O.O.F., I.O.R., A.N.A., and U.O.O.F.G. Commercial Bank. Agricultural district. Elevation, 43 feet.

NEWSTEAD (Vic.).—84½ miles north-west-north of Melbourne. Four hotels. State Schools. Churches: Anglican, Presbyterian, and Primitive Methodist. National Bank. Societies: Freemasons, Oddfellows, Rechabites, and A.N.A. Population, 450. Elevation. 710 ft.

NHILL (Vic.).—248 miles north-west of Melbourne. Five hotels. Churches: Anglican, Presbyterian, Roman Catholic, and Wesleyan. State School. Societies: Orange, Rechabites, Freemasons, and two others. Elevation, 431 ft. Population, 4110.

NORTHCOTE (Vic.).—4 miles north-east of Melbourne. Six hotels. Banks: National and London. Two State Schools. Churches: Anglican, Wesleyan, Primitive Methodist, Presbyterian, Free Presbyterian, and Roman Catholic. Population, 10,000. Elevation, 127 feet.

NORTH MELBOURNE (Vic.).—A suburb of Melbourne. 74 hotels. Banks: Victoria, National, English, Scottish and Australian. Churches; English, Presbyterian, Wesleyan, Roman Catholic. Six schools (two State). Six Lodges. Population, 19,000.

NORTH PRENTICE (Vic.).—Mining township. Churches: Congregational and Wesleyan. State School. Population, 450.

NORVAL (Vic.).—136 miles north-west of Melbourne. Hotel. Presbyterian Church. State School. Mining and agricultural district. Population, 300.

NUMURKAH (Vic.).—133¼ miles north-east of Melbourne. Banks: Australasia, Commercial, and Victoria. Four hotels. Masonic Lodge. Four Societies. Churches: Anglican, Presbyterian, Bible Christian, Wesleyan and Roman Catholic. State School. Population, 2000. Elevation, 353 feet.

NAIRNE (S.A.).—25 miles east of Adelaide. Two hotels. Churches: Primitive Methodist and Wesleyan. Bank of Australasia. Population, 450. Elevation, 1245 feet.

NARRACOORTE (S.A.).—240½ miles south-east of Adelaide. Four hotels. Private accommodation. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Banks: National and Union. State School, attendance 200. Lodges: Freemasons, M.U., I.O.O.F. Pastoral district. Population, 1050. Elevation, 184 feet.

NORMANVILLE (S.A.).—48½ miles south of Adelaide. Hotel. State and private school. Churches: Anglican, Methodist, Presbyterian, and Roman Catholic. Dairying and sheepfarming district. Population, 250.

NORTON SUMMIT (S.A.).—8½ miles east of Adelaide. Hotel. Churches: English, Baptist. Public and private schools. Population, 450.

NORWOOD (S.A.).—2 miles north-east of Adelaide. Churches: English, Presbyterian, Wesleyan, Primitive Methodist, Bible Christian and Congregational. Fourteen hotels. Lodges: Oddfellows, Masonic, and Druids. State and private schools. Agricultural district. Population, 1400.

NURIOOTPA (S.A.).—49 miles north of Adelaide. Two hotels. Banks: Adelaide and English, Scottish and Australian. Two schools. Hotel. Agricultural district. Population, 450; district, 2050.

NANNINE (W.A.).—30 miles north-east from Cue. Five hotels. Bank of W.A. Government School. Roman Catholic Church. Mining and pastoral district. Population, town 200; district, 550.

NARROGIN (W.A.).—162 miles south from Perth. Hotel. Government School. Churches: Baptist and Anglican. Agricultural and pastoral district. Population, 150; district, 450.

NEWCASTLE (W.A.).—54 miles north-east from Perth. Three hotels. Churches: Wesleyan, Anglican, and Roman Catholic. Government School. Bank of W.A. Lodges: Masonic, Oddfellows, and I.O.G.T. Agricultural district. Population, 750.

NEW NORCIA (W.A.).—Situated in Toodyay, District E. Two Native Schools. Church. Farming district. Population, 250.

NIAGARA (W.A.)—494 miles east from Perth. Several hotels. Bank of W.A. Population, 450.

NORSEMAN (W.A.).—111 miles from Coolgardie. Banks: W.A. and Union. Five hotels. Churches: Anglican, Roman Catholic, and Methodist. Government School. Lodges: Masonic, Orange and Foresters. Mining district. Population, 350.

NORTHAM (W.A.).—57 miles north-east of Perth. Five hotels. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Nine lodges. Three banks. Government School, attendance 400. Mining district. Population, 2050.

NORTHAMPTON (W.A.).—296 miles north of Perth. Three hotels. Churches: English and Roman Catholic. Two schools. Mining district. Population, 250.

NULLAGINE (W.A.).—75 miles from Marble Bay. Two hotels. Mining district. Population, 300.

NAMBOUR (Qld.).—65 miles from Brisbane. Agricultural district. Population, 600.

NANANGO (Qld.).—130 miles north-west of Brisbane. Royal Bank. Three hotels. Eight schools. Churches: Roman Catholic, Anglican, and Presbyterian. Mining, agricultural and pastoral district. Population, 600.

NERANG (Qld.).—49 miles south-east of Brisbane. State School. Churches: English, Presbyterian, and Roman Catholic. Two hotels. Agricultural district. Pop., 400.

NORMANTON (Qld.).—1382 miles north-west of Brisbane. Eight hotels. Banks: Queensland National and N.S.W. School. Churches: Anglican, Roman Catholic, and Wesleyan. Agricultural district. Population, 838. Rainfall, 12 to 72 inches. Temperature: Summer, 86 deg.; winter, 70 deg.

NORTH PINE (Qld.).—17 miles from Brisbane. Hotel. Churches: Episcopal, Presbyterian, and Wesleyan. Lodges: Masonic and W.C.T.U. Fariming, grazing and dairying district. Population, 650.

NELSON (Qld.).—14 miles from Cairns. Sugar growing district. Population, 500.

NEW NORFOLK (Tas.).—130 miles south of Launceston. Four hotels. Churches: Episcopal, Roman Catholic, and Wesleyan. Public School. Lodge, Oddfellows'. Agricultural district. Population, 1200.

NEWTOWN (Tas.).—1½ miles north of Hobart. State School. Churches: Anglican, Roman Catholic, and Wesleyan. Hotel. Agricultural district. Population, 4000.

NAPIER (N.Z.).—200 miles north-east from Wellington. Ten hotels. Five Banks. Churches: Presbyterian, Wesleyan, Methodist, Roman Catholic, and Baptist. Nine Lodges. Population, 9000. Rainfall, 36 inches. Temperature: Summer, 66 deg.; winter, 49 deg.

NASEBY (N.Z.).—92 miles from Dunedin. Four hotels. Banks: N.Z. and N.S.W. Churches: Episcopal, Presbyterian, and Roman Catholic. State School. Lodges: Masonic and Oddfellows'. Agricultural district. Elevation, 1900 feet.

NELSON (N.Z.).—120 miles from Wellington. Seventeen hotels Several Schools. Church, Roman Catholic. Eight Lodges. Agricultural district. Population, 8000. Rainfall, 62 inches. Temperature: Summer, 63 deg.; winter, 47 deg.

NEWMARKET (N.Z.).—3 miles by rail from Auckland. Four hotels. Two Public Schools. Churches: Wesleyan, Primitive Methodist, and Salvation Army. Lodge : Rechabites, Good Templars', Orange, Druids', and Oddfellows'. Population, 400.

NEW PLYMOUTH (N.Z.).—120 miles south-west of Auckland. Eight hotels. Public Schools. Lodges: Masonic and Foresters'. Churches: Anglican, Roman Catholic, Wesleyan, Primitive Methodist, Presbyterian, and Baptist. Population, 5000. Rainfall, 59 inches. Temperature: Summer, 65 deg.; winter, 51 deg.; mean, 58 deg.

NGAHAURAUGA (N.Z.).—4 miles from Wellington. Two hotels. School. Church. Population, Town and district, 550. Elevation, 67 feet.

NGAPARA (N.Z.).—17 miles from Oamaru. Two hotels. Public School. Church, Presbyterian. Agricultural and pastoral district. Population, 350.

NGARUAWAHIA (N.Z.).—74 miles south of Auckland. Two hotels. N.Z. Bank. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. State School. Farming and grazing district. Population, town and district, 500.

NIGHTCAPS (N.Z.).—44 miles north-west from Invercargill. Hotel. Public School. Churches: Presbyterian and Wesleyan. Lodges: Orange, M.U.I.O.O.F., and I.O.G.T. Coal mining district. Population, 350.

NORMANBY (N.Z.).—64 miles from Wanganui. Public School. Church, Presbyterian. Three hotels. Mining district. Population, 400. Elevation, 386 feet.

NORSEWOOD (N.Z.).—66 miles south-west from Napier. Church, Wesleyan. Public School. Lodges: Rechabites' and Foresters'. Population, 1150.

NORTH-EAST VALLEY (N.Z.).—A suburb of Dunedin. Three hotels. State School. Churches: Anglican, Presbyterian, Roman Catholic, Baptist, and Church of Christ. Six Societies. Population, 3600.

OBERON (N.S.W.). 120 miles west from Sydney. Churches: Episcopal, Roman Catholic, and Wesleyan. Public School, attendance 100. Hotel. Farming and mining district. Population, 410; district, 2000.

ORANGE (N.S.W.).—192 miles by rail west of Sydney. Five hotels. Churches: Episcopal, Wesleyan, Presbyterian, Congregational, Plymouth Brethren, and Baptist. Public School, attendance 600. Mining district. Mean temperature, 55°. Rainfall, 30.32 in. Elevation, 2846 ft. Population, 14,500.

ORANGE EAST (N.S.W.).—A suburb of Orange. Three hotels. Public School, attendance 200. Population 3000.

OAKLEIGH (Vic.).—9¼ miles south-east of Melbourne. Three hotels. Churches: English, Roman Catholic, Independent, Wesleyan, and Presbyterian. Schools: State and Roman Catholic. Oddfellows Lodge. Agricultural district. Population, 2000. Elevation, 136 ft.

OCEAN GROVE (Vic.).—60 miles south-west of Melbourne. State School. Churches: Wesleyan and Anglican. Hotels. Agricultural district. Population, 350.

OMEO (Vic.).—250 miles east-north-east of Melbourne. Three hotels. Banks: Colonial and Commercial. Churches: Presbyterian, Anglican, Wesleyan, and Roman Catholic. State School. Agricultural district. Population, 1000.

ORBOST (Vic.).—227½ miles east of Melbourne. Two hotels. Churches: Roman Catholic, Anglican, and Presbyterian. State School. Dairying and Agricultural district. Population, 500.

OAKLANDS (S.A.).—50 miles west of Adelaide. State School. Mining district. Pop., 300.

ORROROO (S.A.).—176 miles by rail north of Adelaide. Three hotels. Churches: Baptist, Episcopal, Methodist, and Roman Catholic. Lodges: Masonic, Oddfellows, and Rechabites. Agricultural district. Elevation, 1880 ft. Population, 3050.

ONSLOW (W.A.)—.754 miles from Fremantle. Two hotels. School. Mining and pastoral district. Population, 350.

OXLEY (Qld.).—8 miles south of Brisbane. Two hotels. State School. English Church. Agricultural district. Population, 350. Elevation, 61 ft.

OATLANDS (Tas.).—50 miles north from Launceston. Three hotels. Churches: Episcopal Presbyterian, Roman Catholic, and Wesleyan. Public School. Lodges: I.O.R. and I.O.O.F. Population, 700. Rainfall, 23 inches. Mean temperature, 51°. Elev. 133 7ft.

OUSE (Tas.).—54 miles from Hobart. Church, Episcopal. Public School. Two inns. Population, of district, 4000.

OAMARU (N.Z.).—152 miles from Christchurch. Eight hotels. Churches: Presbyterian, Anglican, Wesleyan, and Congregational. Six schools. Agricultural district. Rainfall, 21 inches. Population, 5000.

OHAU (N.Z.).—56 miles north-west of Wellington. Hotels. Banks. Churches. State School. Pastoral and agricultural district. Population, 400.

OKAIHAU (N.Z.)—.181 miles from Auckland. Two schools. Several boarding-houses. Churches: Anglican and Wesleyan. Agricultural district. Population, 400.

OKATO (N.Z.).—18 miles from New Plymouth. Hotel. State School. Churches: Anglican, Wesleyan, and Roman Catholic. Dairying district. Population, 300.

ONEHUNGA (N.Z.).7 —miles from Auckland. Seven hotels. Three societies. Churches: Episcopal, Presbyterian, Wesleyan, Congregational, and Roman Catholic. National Bank. Several schools. Agricultural and dairying district. Rainfall, 45 inches. Temperature: Summer, 64°; winter, 50°. Population, 4000.

ONSLOW (N.Z.)—.A suburb of Wellington. Three hotels. Three schools. Churches: Anglican and Wesleyan. Population, 1500.

OPAKI (N.Z.).—75 miles from Wellington. Public School. Agricultural district. Pop. 450.

OPHIR (N.Z.).—139 miles north-west of Dunedin. Four hotels. Bank of New Zealand. Public School. Churches: Roman Catholic and Presbyterian. Population, 300. Rainfall, 20 inches. Elevation, 1000 feet.

OPOTIKI (N.Z.).—154 miles from Thames. Masonic Lodge. Bank of New Zealand. School. Churches: Anglican and Roman Catholic. Three hotels. Fruit-growing district. Rainfall, 35 inches. Temperature: Summer, 70°; winter, 50°. Popl., 700.

OPUNAKE (N.Z.).—39 miles from New Plymouth. Bank of New Zealand. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. State School. and Convent. Population, town and district, 500.

ORARI (N.Z.).—81 miles from Christchurch. Hotel. Anglican Church. Public School. Agricultural and pastoral district. Population, 350.

OREPUKI (N.Z.).—43 miles west from Invercargill. Three hotels. Public School. Bank of New Zealand. Oddfellows Lodge. Mining district. Population, 850.

ORMONDVILLE (N.Z.). 66 miles from Napier. Churches: Wesleyan, Episcopal, Roman Catholic. Public School. Hotel. Lodges: Freemasons, Oddfellows, and Rechabites Population, 500.

OTAHUHU (N.Z.).—9 miles south-east from Auckland. Two hotels. Public and Roman Catholic School. Churches: Anglican, Baptist, Wesleyan, Presbyterian and Roman Catholic. Lodges: Masonic, Oddfellows and Fosesters. Agricultural district. Population, district 1300.

OTAKI (N.Z.).—47 miles north of Wellington. Five hotels. Churches: English, Wesleyan and Roman Catholic. Public and private schools. Lodges: Masonic, Oddfellows and Druids. Bank of Australasia. Population, 1300.

OTAUTAU (N.Z.).—31 miles north-west of Invercargill. Three hotels. School. Bank of N.Z. Lodges: Foresters and Good Templars. Presbyterian Church. Population, town and district, 500.

OTOROHANGA (N.Z.).—114 miles (rail) north of Auckland. Boarding accommodation. Public School. Population, 350.

OUTRAM (N.Z.).—19 miles west from Dunedin. Two hotels. Banks: N.Z. and National. Churches: Anglican and Presbyterian. Government School. Lodges: Good Templars and Oddfellows. Farming district. Population, 500.

OWAKA (N.Z.).—78 miles south-west from Dunedin. Two hotels. Three schools. Churches: Roman Catholic, Anglican, Presbyterian and Baptist. Oddfellows' Lodge. Agricultural and pastoral district. Population, town and district, 650.

OXFORD EAST (N.Z.).—41 miles from Christchurch. Three hotels. Churches: English, United Methodist, Presbyterian and Roman Catholic. Two schools Public. Bank of N.Z. Oddfellows' Lodge. Population, 200; district, 12,000.

OPOTIKI (N.Z.).—226 miles south-east from Auckland. Bank of N.Z. Hotel and several boarding-houses. Dairying and sheepfarming district. Population, 600.

OTAHUHU (N.Z.).—Suburb of Auckland. Bank of N.Z. Agricultural and pastoral district. Population of district, 1600.

PADDINGTON (N.S.W.).—Suburb of Sydney.

PALMER'S ISLAND (N.S.W.).—308 miles north of Sydney. Hotel. Public School, attendance 60. Oddfellows Lodge. Churches: English, Presbyterian, Roman Catholic, and Wesleyan. Sugar-growing district. Population, 700.

PAMBULA (N.S.W.).—339 miles south of Sydney. Three hotels. Churches: English. Roman Catholic, Wesleyan and Presbyterian. Australian Bank of Commerce. Public School, attendance 100. Lodges: Masonic, Oddfellows. Maize-growing dist. Pop., 543.

PARKES (N.S.W.(.—268 miles west of Sydney. Hotels Ten. Churches: English, Roman Catholic, Wesleyan, and Presbyterian. Public School. Agricultural and pastora district. Bank of Australasia. Population, 3181. Temperature: Summer, 90 deg. winter, 50 deg. Rainfall, 18.61 inches. Elevation, 1035 feet.

PARRAMATTA (N.S.W.).—14 miles west from Sydney. Eight hotels. Churches: English, Wesleyan, Primitive Methodist, Presbyterian, Roman Catholic, and Congregational. Several schools. Banks: Australian Bank of Commerce, Commercial, and New South Wales. Mean temperature, 60 deg. Rainfall, 44 inches. Elevation, 50 feet. Population, 13,000; district, 23,000.

PATERSON (N.S.W.).—128 miles north-east of Sydney. Commercial Bank. Church of England. Public School, attendance, 57. Dairying district. Population, 590.

PEAK HILL (N.S.W.).—272 miles west of Sydney. Seven hotels. Public School, attendance 350. Churches: Roman Catholic, Wesleyan, Anglican, and Salvation Army. Societies: Masonic, Oddfellows and Foresters. Agricultural district Population, 1107.

PEAKHURST (N.S.W.).—12 miles south of Sydney. Public School. Wesleyan Church. Population, 400.

PEEL (N.S.W.).—128 miles west of Sydney. Public School, attendance 50. Churches: English and Roman Catholic. Two hotels. Agricultural district. Population, 300.

PENRITH (N.S.W.).—34 miles west of Sydney. Eight hotels. Public School., attendance, 450. Churches: English, Roman Catholic, Presbyterian, Wesleyan, Primitive Methodist and Salvation Army. Bank of N.S.W. Maize-growing district. Population, 4796. Elevation, 89 feet.

PERTH (N.S.W.).—149 miles west of Sydney. Two hotels. Public School, attendance, 100. Churches: Wesleyan, Anglican, Baptist, and Roman Catholic. Population, 500.

PETERSHAM (N.S.W.).—A suburb or Sydney. Elevation, 102 feet.

PICTON (N.S.W.).—53 miles south-west of Sydney. Churches: English, Wesleyan, Presbyterian and Roman Catholic. Two Schools. Commercial Bank. Dairy farming district. Mean temperature, 61 deg. Rainfall, 28.90 inches. Elevation, 552 feet. Population, 1053.

PITT TOWN (N.S.W.).—38 miles from Sydney. Churches: English and Presbyterian. Public School, attendance 100. Agricultural district. Population, 432.

PLATTSBURG (N.S.W.).—85 miles north of Sydney. Public School, attendance 600. Churches: Presbyterian, Baptist, Primitive Methodist. Seven hotels. Population, 7600.

PORT MACQUARIE (N.S.W.).—256 miles north of Sydney. Churches: English Wesleyan, Roman Catholic, and Presbyterian. Superior Public School, attendance, 200 Banks: N.S.W. and Commercial. Agricultural district. Population, 1176. Mean temperature, 65 deg. Rainfall, 66.57 inches.

PROSPECT (N.S.W.).—22 miles west of Sydney. Churches: English, Church of Christ, and Roman Catholic. Two schools attendance 100 Population 4000

PYMBLE (N.S.W.).—10 miles north of Sydney. Two hotels. I.O.O.F. Lodge. Churches: Presbyterian, Wesleyan, and Roman Catholic. Agricultural district. Population, 550 Elevation, 449 feet.

PYRMONT (N.S.W.).—A suburb of Sydney.

PORTLAND (N.S.W.).—8 miles from Wallerawang. Population, 2000. Elevation, 2992 feet.

PAKENHAM (Vic.).—8 miles from Berwick. Two hotels. State and R.C. Schools. Churches: Roman Catholic, Anglican and Baptist. Commercial Bank. Population, 450. Elevation, 94 feet.

PANMURE (Vic.).—150 ¾ miles west of Melbourne. Two hotels. State School. Oddfellows Lodge. Colonial Bank. Churches: Presbyterian, Roman Catholic, and Anglican. Population, 350. Elevation, 250 feet.

PARKVILLE (Vic.).—1½ miles north of Melbourne. Hotel. Presbyterian Church. Population, 3000.

PAYESVILLE (Vic.).—10 miles from Bairnsdale. Three hotels. State School. Population, 500.

PENSHURST (Vic.).—169 miles west from Melbourne. Four hotels. Churches: Presbyterian, Roman Catholic, Anglican and Wesleyan. State School. Banks: Victoria and National. Lodges: Oddfellows, A.N.A., H.A.C.B.S., and Rechabites. Mining district. Population, 3000. Elevation, 721 feet.

PIGGOREET (Vic.).—96 miles west of Melbourne. Two hotels. Churches: Presbyterian and Roman Catholic. State School. Population, 350.

PIMPINIO (Vic.).—213¼ miles from Melbourne. Hotel. Churches: Wesleyan and Anglican. State School. Agricultural district. Population, 300.

PITFIELD (Vic.).—104 miles west of Melbourne. Banks: English and Scottish. State School. Churches: Wesleyan, Presbyterian, Anglican Church of Christ, and Roman Catholic. Societies: A.N.A. and Druids. Several hotels. Grazing district.

POREPUNKAH (Vic.).—193 miles north-east of Melbourne. Churches: Wesleyan and Anglican. State School. Two hotels. Mining district. Population, 550.

PORT ALBERT (Vic.).—137¼ miles south-east of Melbourne. Two hotels. Churches: Anglican and Wesleyan. State School. Agricultural and pastoral district. Population, 300; district, 3050.

PORTARLINGTON (Vic.).—65 miles south-west of Melbourne. Three hotels. Churches: Episcopal, Roman Catholic, Presbyterian, and Wesleyan. Colonial Bank. Societies: Masonic, Foresters', and Sons of Temperance. Mining district. Population, 650.

PORT CAMPBELL (Vic.).—161½ miles south-west of Melbourne. Hotel. State School. Churches: Baptist, Presbyterian, and Anglican. Agricultural and pastoral district. Population, 600.

PORT FAIRY (Vic.).—186½ miles west south-west from Melbourne. Nine hotels. Churches: Episcopal, Presbyterian, Wesleyan, and Roman Catholic. Five Banks. Societies: Oddfellows, Masonic, A.N.A., Rechabites, and Hibernian. State School. Mining district. Population, 2000.

PORTLAND (Vic.).—225 miles south-west of Melbourne. Seven hotels, and several boarding-houses. State School. Churches: Anglican, Presbyterian, Roman Catholic, Wesleyan, and Baptist. Eleven Societies. Fruit-growing district. Population, 3000. Rainfall, 33 inches. Temperature: Summer, 67 deg.; winter, 53 deg.; mean, 56 deg.

PORT MELBOURNE (Vic.).—1½ miles from Melbourne. Seven hotels. Banks: National and Australasia. Churches: Roman Catholic, Anglican, Presbyterian, Wesleyan, and Primitive Methodist. Lodges: Masonic, A.N.A., Druids, Oddfellows, Foresters, and Free Gardeners. Population, 13,000.

PORTSEA (Vic.).—68 miles south-east of Melbourne. Two hotels. State School. Population, 300.

PRAHRAN (Vic.).—3½ miles south-east of Melbourne. State Schools. Banks: National, Australasia, Victoria, and Commercial. Agricultural district. Population, 50,000.

PRESTON (Vic.).—6½ miles north-east of Melbourne. Six hotels. State School. Churches: Wesleyan, Episcopal, Presbyterian, Baptist, and Roman Catholic. Population, 4000. Elevation, 200 feet.

PURNIM (Vic.).—165 miles west of Melbourne. Churches: Presbyterian and Roman Catholic. State and Roman Catholic Schools. Two hotels. Wheatgrowing district. Population, 2000.

PYRAMID HILL (Vic.).—154 miles north of Melbourne. National Bank. State and Roman Catholic Schools. Societies: A.N.A., I.O.R. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Agricultural district. Population, 450. Elevation, 294 feet.

PALMER (S.A.).—42 miles north-east of Adelaide. Several schools. Church, Lutheran. Agricultural and pastoral district. Population, 550.

PARKSIDE (S.A.).—1½ miles south-east from Adelaide. Four hotels. Churches: Wesleyan, Baptist, and Congregational. State Schools. Population, 5000.

PASKEVILLE (S.A.).—105½ miles by rail north-west of Adelaide. Hotel. State School. Churches: Anglican and Primitive Methodist. Lodge, Rechabites. Agricultural district. Population, 300.

PAYNEHAM (S.A.).—3½ miles east of Adelaide. Two hotels. Churches: Anglican and U.M. Schools. Societies: U.A.O.D. and Foresters. Mining district. Population. 1050.

PENOLA (S.A.).—304 miles south-east of Adelaide. Two hotels. Churches: Episcopal, and Roman Catholic. Societies: Foresters and Oddfellows. Public School. Bank. National. Agricultural district. Population, 2000. Elevation, 205 feet.

PETERSBURG (S.A.).—154½ miles by rail south of Adelaide. Four hotels. Bank, English and Scottish. Churches: Anglican, Wesleyan, Lutheran, Baptist, and Roman Catholic. State and Roman Catholic Schools. Population, 3000. Rainfall, 15 inches. Temperature: Summer, 90 deg.; winter, 51 deg. Elevation, 1746 feet.

POINT STURT (S.A.).—56 miles south-east of Adelaide. Provisional School. Church, Church of Christ. Farming and grazing district. Population of district, 350.

PORT ADELAIDE (S.A.).—A seaport town in the country of Adelaide. Thirty-five hotels. Banks: Adelaide, National, Union, N.S.W., Australasia, and Commercial. Churches: Episcopal, Wesleyan, Roman Catholic, Bible Christian, Baptist, Congregational, Primitive Methodist, and Presbyterian. Public School, attendance 850. Societies: Masonic, Oddfellows, Foresters, Druids, Orange, and Rechabites. Population, town and district, 22,000. Rainfall, 21 inches. Temperature: Summer, 72 deg.; winter, 53 deg.

PORT AUGUSTA (S.A.).—259¼ miles by rail north-west of Adelaide. Twelve hotels. Churches: Anglican, Roman Catholic, Presbyterian, and U.M. Banks: National and Adelaide. Societies: Freemasons, Oddfellows, Foresters, Druids, Rechabites, and Sons of Temperance. Agricultural district. Population, 2500.

PORT BROUGHTON (S.A.).—152 miles north-east of Adelaide. Hotel. Churches: Episcopal and U.M. State School. Lodges: Oddfellows and Rechabites. Agricultural district. Population, 400.

PORT ELLIOT (S.A.).—50 miles south of Adelaide. Two hotels. Churches: Anglican, Roman Catholic, and Congregational. State School. Lodges: Oddfellows and Rechabites. Pastoral district. Population of district, 1350. Rainfall, 21 inches.

PORT GERMEIN (S.A.).—172 miles north of Adelaide, Two hotels. Churches: Bible Christian and Episcopal. State School. Lodge, Oddfellows. Bank, National of Australasia. Agricultural district. Population, 450.

PORT LINCOLN (S.A.).—187½ miles west of Adelaide. Three hotels. Lodges: Freemasons and Oddfellows. Bank of Australasia. Churches: Episcopal and Wesleyan. Population, 1050. Rainfall, 20 inches.

PORT MACDONNELL (S.A.).—323 miles from Adelaide. Churches: Methodist and Episcopal. Societies: Freemasons and Oddfellows. Population, 980.

PORT PIRIE (S.A.).—154 miles north of Adelaide. Six hotels. Banks: National, Union, Australasia, and Adelaide. Churches: Episcopal, Presbyterian, Congregational Roman Catholic, Christian, and Methodist. State and Private schools. Agricultural district. Population, town and district, 11,050.

PORT VICTOR (S.A.).—64 miles south of Adelaide. Three hotels. Union Bank. Churches: Episcopal and Congregational. Lodges: M.U.I.O.O.F. and Rechabites. Agricultural and pastoral district. Population, 300.

PORT WAKEFIELD (S.A.).—80 miles north of Adelaide. Two hotels. National Bank. Churches: Anglican and Wesleyan. School. Agricultural and grazing district. Population, 600.

PROSPECT (S.A.).—2 miles north of Adelaide. Four hotels. Churches: Wesleyan and Methodist, and Anglican. Agricultural and pastoral district. Population, 4000.

PADDINGTON (W.A.).—395 miles from Perth. School. Lodges: Masonic and Druids. Six hotels. Churches: Anglican, Wesleyan, and Roman Catholic. Mining district. Population, 1400.

PEAK HILL (W.A.).—724 miles from Perth. Four hotels. Bank of Australasia. Mining and pastoral district. Population, 550.

PERTH (W.A.).—Capital of Western Australia. Ten hotels. Churches: Presbyterian, Wesleyan, Congregational, and Roman Catholic. Schools: Government and Roman Catholic. (Attendance 3500) Banks: Australasia, National, Union, Western Australia, New South Wales, and Commercial. Population, 27,500. Rainfall, 33 inches. Temperature: Summer 75°, winter 53°. Mean temperature 65°.

PINJARRAH (W.A.).—56 miles south of Perth. Two hotels. Episcopal Church. Gevernment School, attendance 100. I.O.R. Society. Agricultural and pastoral district. Population, 200; district, 2000.

PARADISE (Qld.).—8 miles north-west of Brisbane. Three hotels. Provisional School Mining district. Population, 400.

PITTSWORTH (Qld.).—137 miles from Brisbane. State School. Banks: Queensland National, and Union. Five hotels. Churches: Anglican, Wesleyan, and Roman Catholic. Sheep-farming district. Elevation, 1608 ft. Population, 2000.

PORT DOUGLAS (Qld.).—70 miles north of Cooktown. Ten hotels. Churches: Roman Catholic and English. Queensland National Bank. Primary School. Lodges: Masonic and Oddfellows. Agricultural district. Population, 350.

PROSPERPINE (Qld.).—45 miles south from Bowen. Sugar-growing district. Popl., 1000.

PENGUIN (Tas.).—210 miles north from Hobart. Two hotels. Public School. Churches: English, Roman Catholic, Presbyterian, Primitive Methodist, and F.M. Lodges: Rechabites and Druids. Bank of Australasia. Mining district. Population: Town, 600; district, 3000.

PERTH (Tas.).—112 miles north from Hobart. Churches: English, Wesleyan, and Baptist. State School. Rechabites Lodge. Agricultural and pastoral district. Population, 500; district, 4000.

PILLINGER (Tas.).—25 miles from Strahan. Two schools. Roman Catholic Church. Two hotels. Agricultural and mining district. Population, 700.

PAEROA (N.Z.).—22 miles from Thames. Four hotels. Banks: N.Z. and National. Lodges: Oddfellows, Hibernians, Druids and Masonic. State School. Churches: Anglican, Presbyterian, Roman Catholic, Wesleyan and Salvation Army. Agricultural and dairy-farming district. Population, 1600.

PAHIATUA (N.Z.).—110 miles from Wellington. Four hotels. Banks: N.Z. and N.S.W. Lodges: Oddfellows, Rechabites, Foresters, and Masonic. Public School. Churches: Anglican, Methodist, Presbyterian, Roman Catholic, and Salvation Army. Population, 1300.

PALMERSTON (N.Z.).—41 miles from Dunedin. Four hotels. Bank of N.Z. Churches: English, Presbyterian, Roman Catholic, and Wesleyan. High School. Lodges: Freemasons, Druids and Oddfellows. Population, 800.

PALMERSTON NORTH (N.Z.).—88 miles from Wellington. Nine hotels. Churches: English, Presbyterian, Wesleyan, Roman Catholic, Congregational, Lutheran, Baptist. Government School. Lodges: Masons, Oddfellows, Foresters, Orange, and Druids. Agricultural and pastoral district. Population, 7000. Elevation, 103 feet.

PANMURE (N.Z.).—9 miles south-east from Adelaide. Two hotels. Two schools. Churches: Anglican, Roman Catholic and Wesleyan. Agricultural and pastoral district. Population, 400.

PAPAKAIO (N.Z.).—10 miles north from Oamaru. Hotel. Government School. Presbyterian Church. Mining, agricultural and pastoral district. Population, 350.

PAPAKURA (N.Z.).—20 miles from Auckland. Two hotels. State School. Churches Roman Catholic, Anglican, Presbyterian, and Christian Bible. Lodges: Orange and Masonic. Timber-getting district. Population, 300.

PAPANUI (N.Z.).—5 miles from Christchurch. Two hotels. Public and private schools. Lodges: Masonic, Oddfellows and Foresters. Churches: Anglican, Wesleyan, Presbyterani, and Roman Catholic. Agricultural district. Population, 550.

PAPAROA (N.Z.).—85 miles from Auckland. Two schools. Churches: Wesleyan and Anglican. Agricultural and pastoral district. Population, 400.

PARNELL (N.Z.).—A suburb of Auckland. Churches: English, Wesleyan, Presbyterian, and Roman Catholic. Three hotels. Public School. Foresters' Lodge. Population, 5000.

PATEA (N.Z.).—66 miles south-east of New Plymouth. Four hotels. Churches: Anglican, Presbyterian, Wesleyan and Roman Catholic. Banks: N.Z., Australasia, and N.S.W. Societies: Masonic, Foresters, Druids. Dairying district. Population, 700.

PEMBROKE (N.Z.).—176 miles north-west of Dunedin. Two hotels. Public School. Churches: Anglican and Presbyterian. Mining, agricultural and pastoral district. Population, town 150; district, 1050.

PETONE (N.Z.).—A suburb of Wellington. Churches: Anglican, Roman Catholic, Wesleyan and Presbyterian. Societies: Masonic, Oddfellows, Foresters, Druids and Good Templars. Five hotels. Sawmilling district. Population, 4000.

PICTON (N.Z.).—18½ miles from Blenheim. Bank of N.Z. Churches: Anglican, Roman Catholic and Presbyterian. Public School. Lodges: Masonic and Oddfellows. Five hotels. Population, town 1000.

PIGEON BAY (N.Z.).—21 miles from Christchurch. Two schools. Lodges: Oddfellows and M.U. Presbyterian Church. Pastoral district. Population, 400.

PLEASURE POINT (N.Z.).—106 miles from Christchurch. Two hotels. Lodges: Oddfellows and Orange. State School. Churches: Roman Catholic, Presbyterian and Anglican. Pastoral district. Population, 550. Elevation, 205 feet.

POKENO (N.Z.).—40 miles from Auckland. State School. Churches: Anglican, Presbyterian, and Wesleyan. Pastoral district. Population, district, 1150. Elevation, 74 feet.

PONSONBY (N.Z.).—A suburb of Auckland. Three hotels. Three public schools and several private. Churches: English, Presbyterian, Roman Catholic, Wesleyan and Baptist. Lodges: Masonic and Oddfellows. Fruitgrowing district. Population, 1000.

PORT AHURIRI (N.Z.).—1 mile from Napier. Six hotels. Two schools. Lodges: Oddfellows, Foresters and Good Templars. Churches: Presbyterian, Wesleyan, and Anglican. Population, 1550.

PORT CHALMERS (N.Z.).—8 miles north-east from Auckland. Churches: English, Presbyterian, Roman Catholic, Wesleyan and Congregational. Several schools. Banks: National and N.Z. Five hotels. Lodges: Druids, Oddfellows, Foresters, Good Templars, Orange and Masonic. Agricultural district. Population, 3000.

PREBBLETON (N.Z.).—9 miles from Canterbury. Hotel. Masonic Lodge. Government School. Presbyterian Church. Farming district. Population of district, 1300.

PUKEKOHE (N.Z.).—31 miles from Auckland. Hotel. Masonic Lodge. Three boarding-houses. Churches: Anglican, Presbyterian, Wesleyan, Salvation Army and Roman Catholic. Agricultural district. Population of district, 1600. Elevation, 215 feet.

PUKETAHU (N.Z.).—10 miles from Napier. Hotel. School. English church. Grazing district. Population, 750.

PUKAKANUI (N.Z.).—12 miles north-east from Dunedin. Public School. Presbyterian Church. Pastoral district. Population, 350.

QUEANBEYAN (N.S.W.).—194 miles south-west of Sydney. Four hotels. Churches: English, Wesleyan, Presbyterian, and Roman Catholic. Public School. Banks: Commercial and N.S.W. Agricultural district. Population 1600. Rainfall, 20.28 inches. Elevation, 1901 feet.

QUIRINDI (N.S.W.).—243 miles from Sydney. Agricultural district. Population 2200. Rainfall, 32.02 inches. Elevation, 1279 feet.

QUAMBATOOK (Vic.).—207 miles north-west of Melbourne. Hotel. State School. Churches: Baptist and Roman Catholic. Lodges: M.U.I.O.O.F. and H.A.C.B.S. Agricultural district. Population, 400.

QUEENSCLIFF (Vic.).—32 miles south-west of Melbourne. Seven hotels. Churches: Anglican, Wesleyan and Presbyterian. Banks: Victoria. State and private schools. Lodges: Masonic, Foresters, Orange, and A.N.A. Population, 2100.

QUEENSTOWN (Vic.).—27 miles north-east of Melbourne. Hotel. State School. Lodge, I.O.O.F. Church of England. Mining and Fruit-growing district. Population, 100; district, 2000.

QUEENSCLIFF (S.A.).—76½ miles from Auckland. State School. Anglican Church. Hotels. Population, 550.

QUORN (S.A.).—265 miles north of Adelaide. Four hotels. Banks: National and Adelaide. Churches: English, Roman Catholic, Methodist, and P.B. Government and R.C. Schools. Lodges: Oddfellows, Druids, Rechabites, Hibernians, and Foresters. Agricultural district. Population, 750. District, 3050. Elevation, 959 feet.

QUEENTON (Qld.).—1¼ miles from Charters Towers. Hotels. State Schools. Mining district. Population 2927. Elevation 1004 feet.

QUEENSTOWN (Tas.).—23 miles from Strahan. 10 hotels. Banks: National, Tasmania, and Australasia. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, Congregational and P.B. State School. Saw-milling district. Lodges: Oddfellows, Druids, Australian Miners' Association. Population: Town, 5600; district, 10,600.

QUEENSTOWN, (N.Z.).—196 miles north-west of Dunedin. Four hotels. Bank of N.Z. Churches: English, Presbyterian, Wesleyan, Roman Catholic, and Salvation Army. Public School. Lodges: Masonic, Oddfellows, and Foresters. Goldmining district. Population, 700. Rainfall, 50 inches. Mean temperature, 51 deg. Elevation, 1070 ft.

RAMORNIE (N.S.W.).—378 miles north of Sydney. Hotel. School, Public, attendance 100. Mining district. Population, 350.

RANDWICK (N.S.W.).—A suburb of Sydney.

RAYMOND TERRACE (N.S.W.).—18 miles north from Newcastle. Churches: Episcopal, Roman Catholic, Wesleyan, and Presbyterian. Public School. Commercial Bank. Agricultural and dairying district. Population, 1170. Rainfall, 55.76 inches.

REDFERN (N.S.W.).—A suburb of Sydney. Elevation, 83 feet.

RICHMOND (N.S.W.).—38 miles north-west from Sydney. Four hotels. Churches: Episcopal, Roman Catholic, Presbyterian, and Wesleyan. Banks: New South Wales, Commerce, and Commercial. Four lodges. Agricultural district. Rainfall, 35 inches. Elevation, 61 feet. Population, 2005.

RIVERSTONE (N.S.W.).—28 miles north-west of Sydney. Two hotels. Schools: Private, and Public, attendance 150. Churches: Episcopal, Roman Catholic, and Presbyterian. Grazing district. Population, district, 1230. Elevation, 65 feet.

ROBERTSON (N.S.W.).—102 miles south of Sydney. Public School, attendance 70. Three hotels. Commercial Bank. Churches: English and Wesleyan. Dairying district. Population, 762. Elevation, 2500 feet.

ROCKDALE (N.S.W.).—6 miles from Sydney. Four hotels. Public School, attendance 550. Populatio, 8000. Elevation, 52 feet.

ROCKLEY (N.S.W.).—147 miles west from Sydney. Two hotels. Churches: Wesleyan, Episcopal, and Presbyterian. Australian Bank of Commerce. Public School. Pastoral district. Population, 293. Rainfall, 25.03 inches.

ROOKWOOD (N.S.W.).—10 miles south-west of Sydney. Churches: English and Congregational. Public School, attendance 200. Two hotels. Pastoral district. Population, 4600. Elevation, 65 feet.

ROOTY HILL (N.S.W.).—25 miles west from Sydney. Two Public Schools. Hotel. Two churches. Agricultural district. Population, 300. Elevation, 132 feet.

ROUSE HILL (N.S.W.).—28 miles west from Sydney. Public School. English Church. Timber-getting district. Population, 350.

RYDAL (N.S.W.).—111 miles west of Sydney. Two hotels. Churches: Presbyterian, Unitarian, and Roman Catholic. Public School, attendance 100. Fruitgrowing district. Population, 200. Elevation, 3122 feet.

RYDE (N.S.W.).—8 miles north-west of Sydney. Three hotels. Bank of New South Wales. Churches: Presbyterian, Episcopal, Wesleyan, and Baptist. Two Public Schools, attendance 400. Lodges: Freemasons, Oddfellows, and Druids. Fruitgrowing district. Population, 4000. Elevation, 85 feet.

RYLSTONE (N.S.W.).—158 miles west of Sydney. Two hotels. Australian Bank of Commerce. Public school, attendance 200. Churches: Episcopal, Roman Catholic, and Wesleyan. Druids' Lodge. Mining district. Population: District, 4000; town, 570. Elevation, 193 feet.

RAGLAN (Vic.).—128 miles west-north-west of Melbourne. State School. Church: Primitive Methodist. Hotel. Mining, agricultural, and pastoral district. Population: Town, 350; district, 1600.

RAVENSWOOD (Vic.).—90¼ miles by rail north-west-by-west of Melbourne. State School. Wesleyan Church. Hotel. Pastoral and agricultural district. Population, 250; district, 450.

RAYWOOD (Vic.).—119¾ miles north-north-west of Melbourne. Three hotels. State School. Churches: Anglican, Roman Catholic, and Wesleyan. A.N.A. Mining and agricultural district. Population, 500; district, 1250. Elevation, 418 feet.

REDBANK (Vic.).—141 miles north-west of Melbourne. Hotel. State School. Churches: Wesleyan and Roman Catholic. Mining district. Population, 400.

REEDY CREEK (Vic.).—56½ miles north of Melbourne. State School. Churches: Roman Catholic and English. Three hotels. Mining and pastoral district. Populatoin, 350.

RICHMOND (Vic.).—2 miles south east from the River Yarra. 15 churches. Six State Schools and several private. Several hotels. Banks: National, English, and Scottish, London, and New South Wales. Pastoral district. Population, 40,000.

RIDDELL'S CREEK (Vic.).—35½ miles north-west from Melbourne. Two hotels. State and Roman Catholic Schools. Churches: English, Presbyterian, and Roman Catholic. Pastoral district. Population, 650. Elevation, 1205 feet.

RINGWOOD (Vic.).—15¼ miles east of Melbourne. Public School. Three hotels. Churches Roman Catholic, English, Methodist, and C.B. Societies: Rechabites and Oddfellows. Mining and agricultural district. Population, 650.

ROCHESTER (Vic.).—138¾ miles by rail north of Melbourne. Five hotels. State School. R.C. Church. Lodges: I.O.O.F., H.A.C.B.S., Rechabites, and A.N.A. Churches: Presbyterian, Anglican, Roman Catholic School. Banks. Agricultural and pastoral district. Population, 3050. Elevation, 370 feet.

ROCKY LEAD (Vic.).—87 miles north-west of Melbourne. Hotel. State School. Church, Anglican. Mining and agricultural district. Population, 400.

ROKEWOOD (Vic.).—90 miles west of Melbourne. Two hotels. Churches: Presbyterian, English, Wesleyan, and Roman Catholic. Commercial Bank. Rechabites Lodge and A.N.A. State School. Mining and Agricultural district. Population, district, 1050.

ROMSEY (Vic.).—37 miles north from the metropolis. Banks: National and Commercial State School. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Lodges: Masonic, Oddfellows, Rechabites, and A.N.A. Six hotels. Rainfall, 28 in. Temperature: Summer, 78°; winter, 52°. Elevation, 1599 ft. Population, 650.

ROSEBROOK (Vic.).—181 miles west of Melbourne. State School. Churches: Baptist and Wesleyan. Agricultural district. Population, 300.

ROSEDALE (Vic.).—111½ miles east-south-east of Melbourne. State School. Churches: Presbyterian, Roman Catholic, and English. Bank of Australasia. Lodges: Masonic and M.U.I.O.O.F. Several hotels. Pastoral and dairying district. Elevation, 58 ft.

RUNNYMEDE (Vic.).—129¾ miles south of Melbourne. Churches: Roman Catholic and Bible Christian. State Schools, 2. Hotel. Agricultural and pastoral district. Population, 150; district, 2050.

RUPANYUP (Vic.).—184¾ miles north-west of Melbourne. Three hotels. State and Private Schools. Churches: Anglican, Wesleyan, and Presbyterian. Banks: Commercial and Union. Lodges: Freemasons and M.U.I.O.O.F. Agricultural and pastoral district. Population, 7000. Elevation, 458 feet.

RUSHWORTH (Vic.).—104 miles north-east of Melbourne. Six hotels. State School. Churches: Episcopal, Presbyterian, Wesleyan, Methodist, and Roman Catholic. Lodges: Freemasons, A.O.F., M.U.I.O.O.F., and A.N.A. Farming district. Population, 1050. Elevation, 475 feet.

RUTHERGLEN (Vic.).—168¾ miles north-east of Melbourne. Six hotels. Churches: Episcopal, Roman Catholic, Wesleyan, Presbyterian, and Congregational. Banks: Victoria and Australasia. State and Private Schools. Lodges: A.N.A., Oddfellows, Druids, and I.O.G.T. Population, 1800. Elevation, 553 feet.

REDHILL (S.A.).—124¼ miles north of Adelaide. Bank, National. Public School. Churches: U.M., Episcopal, and Roman Catholic. Societies: M.U.I.O.O.F., Rechabites, and Hibernians. Farming district. Population, 300.

REDRUTH (S.A.).— 102 miles north north-east of Adelaide. Hotel. Churches: Wesleyan and Primitive Methodist. Public School. Lodge, M.U.I.O.O.F. Pastoral and Mining district. Population, 400.

RENMARK (S.A.).—180¼ miles east north-east of Adelaide. Public School. Churches: Anglican, Congregational, Wesleyan, Roman Catholic, and Salvation Army. Hotel. Fruit-growing district. Population, 850.

RIVERTON (S.A.).—63 miles north of Adelaide. Two hotels. Churches: Methodist, Unitarian, and Episcopal. State and High Schools. Societies: Foresters, Oddfellows, and Druids. Bank, Australian. Pastoral and agricultural district. Population, 650. Elevation, 878 feet.

ROBE (S.A.).—195 miles south-east of Adelaide. Churches: Roman Catholic, Anglican, and Wesleyan. Lodge, M.U.I.O.O.F. State School. Hotels. Agricultural and pastoral district. Population, 200. Rainfall, 25 inches. Mean temperature, 58 deg.

ROSE PARK (S.A.).—1½ miles east of Adelaide. State School. Churches: Anglican and Congregational. Several Hotels. Agricultural district. Population, 1050.

ROSEWATER (S.A.).—A district of Adelaide. Two hotels. Churches: Anglican and Methodist Population, 2950.

ROEBOURNE (W.A.).—920 miles north from Perth. Four hotels. State School, attendance 60. Lodge, Masonic. Church, Anglican. Mining district. Population 350.

RAVENSWOOD (Qld.).—770 miles north-west of Brisbane. Eight hotels. Lodges: Oddfellows, Masonic, and Foresters. State School. Churches: Anglican, Methodist, and Roman Catholic. Banks: National and Queensland. Gold mining district. Population, 1862. Elevation, 817 feet.

RICHMOND (Qld.).—80 miles north-west of Hughendon. Banks: Queensland, National, and Australasia. Provisional School. Three Hotels. Population, 600.

ROCKHAMPTON (Qld.).—420 miles north-west of Brisbane. Twenty hotels. Churches: Episcopal, Presbyterian, Wesleyan, Baptist, Congregational, and Primitive Methodist. State Schools. Banks: Union, Australian, Bank of Commerce, Commercial, Queensland. Mining district. Population, 15,461. Rainfall, 46 inches.

ROLLESTON (Qld.).—44½ miles south-east of Springsure. Hotel. Provisional School. Population, 300.

ROMA (Qld.).—318 miles west-north-west of Brisbane. Banks: Australasia, N.S.W., and Queensland. Churches: Episcopal, Presbyterian, Wesleyan, Baptist, Roman Catholic, and Salvation Army. State School. Hotel. Agricultural and pastoral district. Population, 2371. Elevation, 978 feet.

ROSEWOOD (Qld.).—36 miles south-west of Brisbane. Four hotels. State School. Churches: Anglican, Congregational, Roman Catholic, and Baptist. Agricultural district. Population, 400. Elevation, 140 feet.

RAILTON (Tas.).—67 miles north-west of Launceston. Hotel. Churches: Anglican, Roman Catholic, and Wesleyan. State School. Farming and grazing district. Population, 500.

RICHMOND (Tas.).—14 miles north-east from Hobart. Two hotels. Churches: English, Congregational, and Roman Catholic. State and two private schools. Agricultural district. Population, 400; district, 3000. Rainfall, 21 inches; elevation, 50 feet.

RINGAROOMA (Tas.).—193 miles from Hobart. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan and Congregational. Public and private schools. Lodges: Masonic and Oddfellows. Hotel. Farming district. Population, 300.

ROSS (Tas.).—73 miles north of Hobart. Hotel. Churches: English and Wesleyan. Public School. Agricultural district. Population, 350; district, 3000.

RAKALA (N.Z.).—36 miles south-west of Christchurch. Two hotels. Bank of N.Z. Churches: English, Roman Catholic, Wesleyan, Methodist and Presbyterian. Lodges: Masonic, Oddfellows, and Orange. Public School. Agricultural and pastoral district. Population, town, 500. Elevation, 349 feet.

RANGIORA N.Z.).—20 miles north-west from Christchurch. Four hotels. Bank of N.Z. Churches: Baptist, Anglican, Methodist, and Salvation Army. Lodges: Masonic, Oddfellows and Druids. Public and High School. Farming district. Population, 2000. Elevation, 91 feet.

RAVENSBOURNE (N.Z.).—A district of Otago. Hotel. Public School. Churches: Presbyterian, Congregational, Anglican and Primitive Methodist. Lodges: Masonic, Good Templars, and Druids. Population, 1500.

REEFTON (N.Z.).—47 miles north-east from Greymouth. Sixteen hotels. Banks: National and N.Z. Churches: English, Presbyterian, Roman Catholic, and United Free Methodist. Public and Roman Catholic schools. Lodges: Masonic, Oddfellows, Foresters, Druids and Good Templars. Mining district. Population, 1600.

RENWICK (N.Z.).—6½ miles from Blenheim. Two hotels. Oddfellows' Lodge. Public School. Churches: Presbyterian and Anglican. Population, 500.

RICCARTON (N.Z.).—Situated in the west part of Christchurch. Three hotels. State School. Churches: Anglican and Wesleyan. Oddfellows' Lodge. Anglican Church. Agricultural district. Population, 650.

RICHMOND (N.Z.).—8 miles from Nelson. Three hotels. Lodges: Oddfellows and Good Templars. Two Government schools. Churches: Anglican, Wesleyan and Baptist. Pastoral district. Population, 600.

RIMU (N.Z.).—5½ miles from Hokitika. Two hotels. State School. Churches: Roman Catholic and Anglican. Mining district. Population, 300.

RIVERSDALE (N.Z.).—117 miles south-west from Dunedin. Two hotels. Churches: Roman Catholic, Presbyterian and Anglican. Lodge, Oddfellows. State School. Agricultural district. Population, 300.

RIVERTON (N.Z.).—25 miles from Invercargill. Eight hotels. Banks: National and N.Z. Public School. Churches: Presbyterian, Anglican, Wesleyan, Plymouth Brethren and Roman Catholic. Lodges: Masonic and M.U.I.O.O.F. Mining district. Population, 900. Rainfall, 50 inches; temperature, 58° summer, 42° winter.

RONGOTEA (N.Z.).—108 miles from Wellington. Bank of N.Z. State School. Lodges: Oddfellows and Good Templars. Churches: Primitive Methodist, Lutheran, Roman Catholic, Wesleyan, Anglican, and Baptist. Dairying district. Population, 950.

ROSS (N.Z.).—100 miles west of Christchurch. Bank of N.Z. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Seven hotels. Three schools, Government and Roman Catholic. Lodges: Masonic, Oddfellows, and Good Templars. Mining district. Population, 700. Elevation, 120 feet.

ROTORUA (N.Z.).—171 miles from Christchurch. Five hotels. Public School. Churches: English, Presbyterian, and Roman Catholic. Oddfellows' Lodge. Agricultural district. Population, 550.

ROXBURGH (N.Z.).—98 miles from Dunedin. Four hotels. Bank of N.Z. Public School. Churches: Anglican and Presbyterian. Lodges: A.O.F., M.U.I.O.O.F. and I.O.G.T. Grazing district. Population, 500.

ST. ALBAN (N.S.W.).—70 miles west of Sydney. Hotel. Public School, attendance 100. Churches: English, Roman Catholic and Wesleyan. Agricultural district. Population, 550.

ST. MARY'S (N.S.W.).—29 miles west of Sydney. Four hotels. Australian Bank of Commerce. Churches: Anglican, Roman Catholic, Presbyterian and Wesleyan. Public School, attendance 300. Population, 2200; elevation, 114 feet.

ST. PETER'S (N.S.W.).—4 miles south of Sydney. Seven hotels. State School. Roman Catholic Church. Population, 6000. Elevation, 35 feet.

SCONE (N.S.W.).—194 miles north of Sydney. Five hotels. Churches: Anglican, Roman Catholic, Wesleyan and Presbyterian. Public School. Banks: N.S.W. and Australia. Lodges: Masonic and Oddfellows. Mean temperature, 63°; rainfall, 26.50 inches; elevation, 682 feet. Population, district, 15,640; town, 1890.

SEVENHILLS (N.S.W.)—20 miles west of Sydney. English Church. Public school, attendance, 100. Fruitgrowing district. Population, 450. Elevation, 114 feet.

SHELLHARBOUR (N.S.W.).—66 miles south-west from Sydney. Public School, attendance 100. Churches: Anglican, Roman Catholic, Wesleyan and Presbyterian. Pastoral district. Population, 300. Elevation, 14 feet.

SHOALHAVEN (N.S.W.).—100 miles from Sydney. Thirty-seven public and private schools. Churches. Banks: Commercial, English, Scottish and Australian. Twenty hotels. Pastoral district. Population, 11,804.

SILVERTON (N.S.W.).—820 miles west from Cockburn. Two hotels. Public School, attendance 100. Churches: Roman Catholic, Wesleyan and Anglican. Masonic Lodge. Agricultural district. Population, 530. Rainfall, 7 inches; elevation, 883 feet.

SINGLETON (N.S.W.).—147 miles north-west of Sydney. Fifteen hotels. Public School, attendance 450. Churches: Anglican, Roman Catholic, Wesleyan and Presbyterian. Banks: N.S.W., Bank of Commerce, and Commercial. Agricultural district. Population, district, 10,000. Rainfall, 36.89 inches; mean temperature, 66°; elevation, 137 feet.

SMITHFIELD (N.S.W.).—20 miles south of Sydney. Two hotels. Public School, attendance 200. Churches: Methodist and Baptist, English, Roman Catholic. Agricultural and fruitgrowing district. Population, 1700.

SMITHTOWN (N.S.W.)—324 miles north of Sydney. Public School, attendance 100. Churches: Presbyterian, Methodist, English and Roman Catholic. Agricultural district. Population, 300.

SOFALA (N.S.W.).—149 miles north-west of Sydney. Two hotels. Churches: English and Roman Catholic. Public School, attendance 100. Oddfellows' Lodge. City Bank. Pastoral district. Population, 293.

SOUTH GRAFTON (N.S.W.).—350 miles north of Sydney. Six hotels. Public School and Convent. Churches: Anglican, Roman Catholic, and Presbyterian. Oddfellows' Lodge. Agricultural and pastoral district. Population, 1650.

SPRING HILL (N.S.W.).—184 miles west of Sydney. Hotel. Public School, attendance 100. Churches: Wesleyan and Baptist. Farming district. Population, 400. Elevation, 3087 feet.

STANNIFER (N.S.W.).—352 miles north of Sydney. State and Roman Catholic schools. Mining district. Population, 300.

STOCKTON (N.S.W.). 101 miles north of Sydney. Public and Roman Catholic Schools. Churches: English, Roman Catholic, Congregational and Primitive Methodist. Lodges: Masonic, Oddfellows, Good Templars and Free Gardeners. Six hotels. Agricultural district. Population, 1320.

STRATHFIELD (N.S.W.). 7 miles south of Sydney. Public School. Churches: English, Congregational and Wesleyan. Agricultural district. Population, 3000. Elevation, 55 feet.

STROUD (N.S.W.).—152 miles north of Sydney. Public School, attendance 100. Churches: English, Roman Catholic, Presbyterian and Wesleyan. Oddfellows' Lodge. Hotel. Bank of Australasia. Mining district. Population, town 500; district, 2000.

STUART TOWN (N.S.W.).—228 miles west of Sydney. Two hotels. Churches: English and Roman Catholic. Public School, attendance 100. Population, 587.

SUMMERHILL (N.S.W.).—4 miles south-west of Sydney. Two hotels. Bank. Public School. Churches: Anglican, Wesleyan and Congregational. Elevation, 80 feet.

SUNNY CORNER (N.S.W.).—124 miles west of Sydney. Five hotels. Public School, attendance 100. Churches: English, Roman Catholic, Presbyterian and Wesleyan, Agricultural district. Population, 400.

SUTHERLAND (N.S.W.).—15 miles south of Sydney. Public School. Churches: Anglican and Congregational. Two hotels. Agricultural district. Population, 500. Elevation, 355 feet.

SYDNEY (N.S.W.).—Capital of State. Mean temperature, 62°; rainfall, 38.62 inches; elevation, 67 feet.

SEAHAM (N.S.W.).—Situated on the Williams River. Population, 325.

SHUTTLETON (N.S.W.).—17 miles from Nymagee. Population, 200.

ST. ARNAUD (Vic.).—158½ miles north-west of Melbourne. Banks: Victoria, London. Colonial. Public and Roman Catholic Schools. Lodges: M.U.I.O.O.F., A.O.F., A.N.A., Rechabite and Orange. Churches: English, Presbyterian, Roman Catholic. Wesleyan, and Bible Christian. Agricultural district. Population, 3700. Elevation, 784 feet.

ST. JAMES (Vic.).—141¾ miles north-east from Melbourne. Banks: Australasia and National. Presbyterian Church. Two State Schools. M.U.I.O.O.F. Lodge. Two hotels. Agricultural district. Population, 300; district, 2050. Elevation, 451 feet.

ST. KILDA (Vic.).—A suburb of Melbourne. Five hotels. Banks: Australasia, National, Commercial, and Savings. Two State Schools and 30 private. Lodges: Masonic, Oddfellows, Orange, A.N.A., Foresters and Hibernians. Churches: Anglican, Wesleyan Presbyterian, Baptist, Congregational, Primitive Methodist and C. of H.A. Dairying district. Population, 20,600.

SALE (Vic.).—127½ miles east south-east of Melbourne. Seventeen hotels. Banks: National, Australasia, Commercial, and Victoria. Churches: English, Wesleyan, Primitive Methodist, Presbyterian, Baptist, and Roman Catholic. Societies: Freemasons, Temperance and Friendly. State School. Mining district. Population, 4000. Rainfall, 25 inches. Elevation, 32 feet.

SANDFORD (Vic.).—329 miles (rail) west from Melbourne. Three hotels. Foresters' Lodge. Colonial Bank. State School. Churches: English, Presbyterian and Roman Catholic. Agricultural and pastoral district. Population, town 400; district, 1300. Elevation, 54 feet.

SANDRINGHAM (Vic.).—11 miles south of Melbourne. Three hotels. State school and private. Churches: Anglican, Presbyterian and Wesleyan. Population, 1450.

SARSFIELD (Vic.).—177 miles east of Melbourne. Two hotels. State School. Church: Presbyterian. Agricultural district. Population, 300; district, 950.

SCARSDALE (Vic.).—103 miles west-by-north of Melbourne. Three hotels. Churches: Anglican, Presbyterian, and Wesleyan. State School. Societies: Foresters, A.N.A. and Sons of Temperance. Mining and agricultural district. Population, 900. Elevation, 1189 feet.

SEBASTOPOL (Vic.).—77¼ miles west of Melbourne. Seven hotels. Societies: Masonic, Oddfellows, Rechabites, and A.N.A. Two State Schools. Seven churches. Agricultural district. Population, 3000.

SEYMOUR (Vic.).—61¼ miles north of Melbourne. Six hotels. Churches: Presbyterian, English, Wesleyan, and Roman Catholic. State School. Banks: Victoria and Colonial. Grazing district. Population, 2050.

SHEEP HILLS (Vic.).—229 miles north-west of Melbourne. Hotel. Churches: English. Presbyterian, Wesleyan, and Roman Catholic. State School. Banks: Colonial and Commercial. Agricultural district. Population, 400; district, 550.

SHEPPARTON (Vic.).—113½ miles north-north-east from Melbourne. Nine hotels. Banks: Commercial, Victoria, National, and Australasia. State School and four private, Churches: Roman Catholic, English, Baptist, and Presbyterian. Societies: Masonic. Oddfellows, Temperance, and Orange. Agricultural district. Population, 6150 Elevation, 272 feet.

SKIPTON (Vic.).—116 miles west-by-north of Melbourne. Two hotels. Churches: Presbyterian and Roman Catholic. State School. Grazing district. Population, 650

SMEATON (Vic.).—94 miles north west of Melbourne. Four hotels. Churches: Roman Catholic, Presbyterian, and Wesleyan. A.N.A State School. National Bank. Pastoral and agricultural district. Population, 800; district, 1550.

SMYTHESDALE (Vic.).—14½ miles south-west from Ballarat. Five hotels. Churches Anglican, Roman Catholic, Presbyterian, Wesleyan, and Primitive Methodist. State School. Australian Bank. Mining district. Population, 500. Elevation, 1180 ft.

SNAKE VALLEY (Vic.).—96 miles north-west of Melbourne. Four hotels. State School Churches: English, Presbyterian, Wesleyan, and Roman Catholic. Mining, agricultural and pastoral district. Population, 400; district, 1150.

SORRENTO (Vic.).—40 miles south-east of Melbourne. Three hotels. State School. Churches: Anglican, Roman Catholic, and Presbyterian. Agricultural district. Population, 2050.

SOUTH MELBOURNE (Vic.).—County of Bourke. 90 hotels. Churches: English, Roman Catholic, Presbyterian, Wesleyan, Baptist, Primitive Methodist, Disciples of Christ, and Congregational. Six State Schools. Banks: Union, Victoria, English and Scottish, Commercial, and National. Population, 40,700.

SOUTH YAN YEAN (Vic.).—18½ miles north of Melbourne. Two hotels. State School. Churches: Presbyterian, Wesleyan, and Roman Catholic. Lodges: Rechabites and St. A. Agricultural and pastoral district. Population, 300.

SOUTH YARRA (Vic.).—A suburb of Melbourne. Churches: Presbyterian, English, Baptist, and Wesleyan. School, State. English Scottish and Australian Bank.

SPRINGHURST (Vic.).—160 miles north-east of Melbourne. Three hotels. State School. Roman Catholic Church. Fruit-growing district. Population, 350.

STANLEY (Vic.).—178 miles north-east of Melbourne. Three hotels. Churches: English, Wesleyan, Roman Catholic, and Presbyterian. Lodges: Oddfellows, I.O.R., and Foresters. State School. Timber-getting district. Population, 200; district, 1050.

STAWELL (Vic.).—150¼ miles north-west from Melbourne. Four hotels. Banks: London, Australasia and Union. Churches: English, Presbyterian, Baptist, Wesleyan, and Roman Catholic, and Primitive Methodist. Two State Schools. Agricultural and pastoral district. Population, 5300. Elevation, 759 ft.

STEIGLITZ (Vic.).—81½ miles north-west of Melbourne. Three hotels. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. State School. Lodges: Masonic, Oddfellows, Druids, and A.N.A. Mining district. Population, 950.

STRATFORD (Vic.).—138 miles east-south-east of Melbourne. Two hotels. Schools: State and Roman Catholic. Churches: Episcopal, Presbyterian, Wesleyan, and Roman Catholic. Lodges: G.U., M.U. Oddfellows, and Rechabites. Commercial Bank. Pastoral district. Population, 500. Rainfall, 26 inches. Mean temperature, 56°. Elevation, 72 feet.

STRATHMERTON (Vic.).—145½ miles north-east of Melbourne. Bank of Australasia. Two hotels. Churches;: Anglican, Roman Catholic, and Wesleyan. State School. Agricultural district. Population, 350.

STUARTMILL (Vic.).—152 miles south-east from Avoca. Hotel. State and R.C. School. Churches: Wesleyan and Roman Catholic. Grazing district. Population, 300.

SUNBURY (Vic.).—23¾ miles north-west from Melbourne. State School and private. Churches: English, Roman Catholic, Presbyterian and Wesleyan. Colonial Bank. Seven hotels. Farming district. Population, 1750. Rainfall, 21 inches. Mean temperature, 55 deg. Elevation, 702 feet.

SURREY HILLS (Vic.).—A suburb of Melbourne. State School. Lodges: M.U.I.O.O.F., A.N.A., U.A.O.D., H.A.C.B.S., and I.O.R. Two Hotels. Population, 950. Elevation, 287 feet.

SWAN HILL (Vic.).—214¼ miles north-north-west of Melbourne. Two hotels. Banks. Six Lodges. State School. Churches: English, Roman Catholic, Wesleyan, and Presbyterian. Agricultural and pastoral district. Rainfall, 13 inches. Temperature: Summer, 96 deg., winter 60 deg. Population, 1000. Elevation, 226 feet.

SADDLEWORTH (S.A.).—68¼ miles north of Adelaide. Bank. Churches: Methodist, Baptist, Anglican, and Roman Catholic. Public School. Lodges: Oddfellows and Rechabites. Wheat-growing district. Population, town and district, 1150. Elevation, 1052 feet.

SALISBURY (S.A.).—12½ miles north east of Adelaide. Four hotels. Churches: Baptist, Roman Catholic, Congregational and U.M. Government School, attendance 200. Societies: M.U., Rechabites, and Hibernian. Wheat and fruit growing district. Population, 550. Rainfall, 23 inches. Elevation, 110 ft.

SEMAPHORE (S.A.).—9½ miles rail from Adelaide. Two State and private schools. Four hotels. Churches: English, Wesleyan, Bible Christian, and Baptist. Population, 8050. Temperature, 75 deg. summer, 60 deg. winter.

SEVENHILL (S.A.).—86¼ miles north of Adelaide. Hotel. Church of England. Two State and R.C. Schools. H.A.C.B.S. Lodge. Two hotels. Agricultural district. Population, 200; district, 750.

SNOWTOWN (S.A.).—117¾ miles north-north-west of Adelaide. English and Scottish Bank. Churches: English, Roman Catholic and Methodist. Government School. Hotel. Lodges: I.O.O.F.M.U. and Freemasons. Farming and grazing district. Population, 300. District, 2550.

SPRINGTON (S.A.).—40 miles north of Adelaide. Hotel. Churches. English, Baptist, Lutheran and Presbyterian. Public and private schools. Farming district. Population, 150; district 650.

STIRLING NORTH (S.A.).—255 miles north of Adelaide. State School. Hotel. Churches: U.M. and Roman Catholic. Agricultural district. Population, 150; district, 800.

STOCKPORT (S.A.).—49¼ miles north of Adelaide. Churches: Baptist, Methodist, and Roman Cathoilc. State School. Agricultural district. Population, 350. Elevation, 485 feet.

STRATHALBYN (S.A.).—35 miles south-east of Adelaide. Three hotels. National Bank. Churches: Presbyterian, Methodist, Church of England, and Roman Catholic. Lodges: Masonic, Oddfellows, Foresters, Druids and Rechabites. Agricultural and Pastoral District. Population, 1150.

STREAKY BAY (S.A.).—393½ miles north-west of Adelaide. Two hotels. Church of England. State School. Agricultural and pastoral district. Population, 300; district 800.

ST. PETERS (S.A.).—2 miles from Adelaide. Lodges: Masonic and Druids. Public and private schools. Churches: Anglican, Wesleyan, Congregational, and Baptist. Hotels. Population, 8050.

SUMMERTON (S.A.).—10 miles east of Adelaide. Churches: Wesleyan and Bible Christian. Hotel. Population, 350.

SIR SAMUEL (W.A.).—32 miles north of Lawlers. Two hotels. Gold mining district Population, 250.

SMITH'S MILL (W.A.).—17 miles east of Perth. Hotel. School. Church, Anglican. Fruit-growing district. Population, 350.

SOUTHERN CROSS (W.A.).—237 miles east from Perth. Five hotels. Banks: W.A. and Commercial. Lodges: Oddfellows, Orange, Druids, A.N.A., and Freemasons. Public School. Churches: Anglican, Wesleyan, Roman Catholic, and Salvation Army. Population, 1550.

SUBIACO (W.A.).—2 miles west of Perth. State School, attendance 350, Roman Catholic and Convent. Churches: Roman Catholic, Wesleyan, Anglican, Baptist, and Presbyterian. Hotels. Lodges: I.O.G.T., Rechabites, Orange, A.N.A., and Foresters. Population, 3450.

SANDGATE (Qld.).—12¾ miles north of Brisbane. Three hotels. Bank, Queensland National. Churches: Anglican, Baptist, Wesleyan, and Roman Catholic. Primary School. Several private accommodations. Population, 2500.

SOUTHPORT (Qld.).—51 miles south-east of Brisbane. Hotels. State School, attendance 300. Churches: Anglican, Congregational, Roman Catholic, and Presbyterian. Agricultural and pastoral district. Population, 1300. Rainfall, 82 inches.

SPRINGSURE (Qld.).—485 miles north-west of Brisbane. Three hotels. Public and Private Schools. Churches: Anglican, Presbyterian, and Roman Catholic. Lodge, Masonic. Agricultural and pastoral district. Population, 443. Elevation, 1057 feet.

ST. GEORGE (Qld.).—380 miles west-south-west from Brisbane. Six hotels. Banks: N.S.W. and Government. State School. Churches: Episcopal, Presbyterian, and Roman Catholic. Sheep-farming district. Population, 581.

STANTHORPE (Qld.).—36 miles south from Brisbane. Three hotels. National and Roman Catholic Schools. Churches: Anglican, Roman Catholic, and Wesleyan. Lodges: Freemasons, Orangemen, Oddfellows, and Sons and Daughters of Temperance. Bank, Royal. Population, 657.

ST. LEONARDS (Tas.).—4 miles from Launceston. Churches: Wesleyan and Episcopal. Public School. Hotel. Population, 300.

ST. MARY (Tas.).—135 miles north-east of Hobart. Two hotels. Churches: Episcopal‘ Roman Catholic, and Wesleyan. Public School. Bank, National of Tasmania. Lodge, Oddfellows. Agricultural district. Population, 300.

SASSAFRAS (Tas.).—267 miles north of Hobart. Public and Private Schools. Churches: Wesleyan and Baptist. Wheat-growing district. Population, 350.

SCOTTSDALE (Tas.).—180 miles from Hobart. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, and Salvation Army. State and Private Schools. Mining district. Population, 6600. Elevation, 600 feet,

SHEFFIELD (Tas.).—130 miles north from Hobart. Two hotels. Churches: Anglican, Wesleyan, Presbyterian, and Baptist. State and Private Schools. Banks: Australasia and National of Tasmania. Societies: M.U.I.O.O.F. and A.N.A. Agricultural district. Population, 500.

SORELL (Tas.).—15 miles north-east from Hobart. Two hotels. Churches: Episcopal, Presbyterian, and Roman Catholic. School. Fruit-growing district. Population 300; district, 4600.

STANLEY (Tas.).—278 miles north-west of Hobart. Three hotels. Churches: Episcopal, Wesleyan, and Roman Catholic. Public and Private Schools. Bank, National of Tasmania. Population, 500; district, 5600.

SWANSEA (Tas.).—80 miles south-east from Launceston. Public School. Churches: Anglican, Roman Catholic, and Presbyterian. Hotel. Agricultural district. Population, 300; district, 1800. Rainfall, 31 inches.

ST. ALBANS (N.Z.).—A suburb of Christchurch. Two hotels. Schools: Two public and two private. Churches: Anglican and Wesleyan. Lodge, Druids. Population, 6700.

ST. KILDA (N.Z.).—2 miles from Dunedin. Five hotels. Schools. Church. Agricultural district. Population, 1750.

SANSON (N.Z.).—97 miles from Wellington. Hotel. Bank of New Zealand. Churches: Anglican and Wesleyan. Lodges: I.O.G.T. and Rechabites. Population, 350.

SEDDONVILLE (N.Z.).—280 miles from Wellington. Hotel. Methodist Church. Two schools. Masonic Lodge. Population, 400.

SEFTON (N.Z.).—26 miles from Christchurch. Churches: Episcopal, Presbyterian, and Wesleyan. Hotel. Farming district. Population, 350.

SHEFFIELD (N.Z.).—227 miles south-west from Wellington. Hotel. School. Churches: Anglican and Wesleyan. Oddfellows Lodge. Mining and agricultural district. Population, 250. Elevation, 964 feet.

SHORTLAND (N.Z.).—42 miles east of Auckland. Six hotels. Societies: Oddfellows, Rechabites, and Hibernian. Churches: Anglican, Wesleyan, Presbyterian, Baptist, Roman Catholic, and Primitive Methodist. Two Public Schools. Mining and agricultural district. Population, 1200; district, 2050.

SOUTHBRIDGE (N.Z.).—District of Christchurch. Two hotels. Bank of New Zealand. Government School. Churches: English, Wesleyan, Presbyterian, and Roman Catholic. Lodges: Orange, Masonic, and Druids. Agricultural and pastoral district. Population, 450. Elevation, 74 feet.

SOUTHBROOK (N.Z.).—19 miles north from Christchurch. Hotel. School, attendance 200. Churches: Wesleyan and Anglican. Population, 400.

STIRLING (N.Z.).—50 miles south-west from Dunedin. Hotel. Public School. Churches: Anglican and Presbyterian. Mining, agricultural, and pastoral district. Popul., 300.

STRATFORD (N.Z.).—20 miles from New Plymouth. Five hotels. Banks: New Zealand, National of N.Z., and Australasia. Schools: State and Roman Catholic. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, Methodist, and Salvation Army. Lodges: Oddfellows, Foresters, Druids, and Masonic. Pastoral district. Population, 2050. Elevation, 1012 feet.

SUMNER (N.Z.).—7½ miles from Christchurch. Three hotels. Government School. Churches: Anglican, Wesleyan, and Roman Catholic. Population, 900.

SWITZERS (N.Z.).—132 miles from Christchurch. Three hotels. National Bank. Churches, Presbyterian and Roman Catholic. Lodges: I.O.G.T. and M.U.I.O.O.F. Public School. Mining district. Population, 350

SYDENHAM (N.Z.).—Suburb of Christchurch. Churches: Roman Catholic, Wesleyan, Presbyterian, Baptist, F.M., U.M., and Salvation Army. Lodges: Oddfellows, Druids, and Foresters. Three schools. Six hotels. Population, 12,000.

TAMWORTH (N.S.W.).—282 miles north of Sydney. Seven hotels. Banks: Commercial, Australian Bank of Commerce, Australasian, and N.S.W. Two Public Schools. Churches: Anglican, Baptist, and Presbyterian. M.U.I.O.O.F. Lodge. Agricultural pastoral and mining district. Population, 9000. Temperature: Summer, 79 deg.; winter, 49 deg. Rainfall, 31.10 inches. Elevation, 1279 feet.

TARAGO (N.S.W.).—157 miles south of Sydney. Public School. Anglican Church. Two hotels. Agricultural and pastoral district. Elevation, 2258 feet.

TARALGA (N.S.W.).—164 miles south-west of Sydney. Four hotels. Churches: English, Roman Catholic, Presbyterian, and Wesleyan. Bank of N.S.W. Public School, attendance, 100. Agricultural and pastoral district. Population, 395. Rainfall, 28.84.

TARCUTTA (N.S.W.).—288 miles south-west of Sydney. Hotel. Public School, attendance 50. Unitarian Church. Agricultural district. Population, 300. Rainfall, 25.34.

TAREE (N.S.W.).—116 miles from Camden. Five hotels. Bank of N.S.W. Public School. Lodges: Masonic and Oddfellows. Churches: English, Roman Catholic, Presbyterian, and Wesleyan. Agricultural district. Population, 1300. Rainfall, 53.28 inches.

TEMORA (N.S.W.).—291 miles south of Sydney. 15 hotels. Banks: N.S.W. and Union. Churches: Anglican, Roman Catholic, Wesleyan, and Presbyterian. Lodges: Oddfellows and Good Templars. Public School, attendance 300. Pastoral and agricultural district. Population, 2750; district 5400. Rainfall, 17.48 inches.

TEMPE (N.S.W.).—6½ miles south of Sydney. Hotels. Public and private Schools. Churches: English, Wesleyan, and Roman Catholic. Population, 550. Elevation, 13 ft.

TENTERFIELD (N.S.W.).—314 miles north of Sydney. Four hotels. Churches: English Wesleyan, and Presbyterian. Public School. Banks: Australian Bank of Commerce, and N.S.W. Population, 3760. Temperature: Summer, 82 deg.; winter, 35 deg.; mean temperature, 60 deg. Rainfall, 41.13 inches. Elevation, 2831 feet.

THE OAKS (N.S.W.).—66 miles south-west from Sydney. Public School, attendance, 90. Church. Pastoral district. Population, 450.

THORNLEIGH (N.S.W.).—18 miles north-west of Sydney. Hotel. Public School. Churches: English, Roman Catholic, Wesleyan, and Presbyterian. Fruit-growing district. Population, 450. Elevation, 549 feet.

TIGHES HILL (N.S.W.).—Situated near Newcastle. Two Churches. Public School, attendance 350. Coal-mining district. Population, 1250.

TIMBARRA (N.S.W.).—539 miles north of Sydney. Hotel. Population, 350.

TINGHA (N.S.W.).—418 miles north of Sydney. Three hotels. Public School, attendance 100. Good Templars Lodge. Churches: English, and Roman Catholic. Mining district. Population, 3600.

TINTENBAR (N.S.W.).—350 miles north of Sydney. Hotel. Public School, attendance 100. Anglican Church. Dairying district. Population, 850.

TOCUMWAL (N.S.W.).—485 miles south of Sydney. Commercial Bank. Public School, attendance 100. Churches: Wesleyan, Anglican, and Roman Catholic. Four hotels. Oddfellows Lodge. Agricultural district. Population, 450. Rainfall, 17.34 inches.

TOMINGLEY (N.S.W.).—278 miles north-west of Sydney. Hotel. Public School, attendance 100. Farming and mining district. Population, 350.

TOONGABBIE (N.S.W.).—18 miles from Sydney. Public School, attendance, 100. Churches Anglican and Primitive Methodist. Orange Lodge. Fruit-growing and agricultural district. Population, 550. Elevation, 97 feet.

TRANGIE (N.S.W.).—321 miles west of Sydney. Three hotels. Public school, attendance 140. Churches: Anglican and Roman Catholic. Pastoral and agricultural district Population: Town, 800; district, 1500. Rainfall, 19.53 inches. Elevation, 718 feet.

TUENA (N.S.W.).—197 miles south-west of Sydney. Two hotels. Public School attendance 55. Churches: English, Roman Catholic, and Presbyterian. Mining, agricultural and pastoral district. Population, 650.

TUMBERUMBA (N.S.W.).—304 miles south-west of Sydney. Five hotels. Schools. Churches: English and Presbyterian. Agricultural district. Population, 900 Elevation, 2300 feet. Rainfall, 40.90 inches.

TUMUT (N.S.W.).—264 miles south-west of Sydney. Eight hotels. Churches: English, Wesleyan, Presbyterian Roman Catholic and Salvation Army. Public School. Banks: N.S.W. and Commercial. Six Societies. Population, district, 9000. Rainfall, 33.17 inches. Elevation, 900 feet.

TWEED HEADS (N.S.W.).—430 miles north of Sydney. Public School, attendance, 100. Hotel. Churches: English, Wesleyan and Presbyterian. Dairy-farming district. Population, township, 400. Rainfall, 61.46 inches.

TERALBA (N.S.W.).—90 miles rail north of Sydney. Population, 2057.

TALBOT (Vic.).—107½ miles north-west of Melbourne. Six hotels. State and Roman Catholic Schools. Banks: London and Australasia. Churches: Anglican, Wesleyan, Presbyterian, Primitive Methodist, and Roman Catholic. Agricultural and fruit-growing district. Population, 1250.

TALLANGATTA (Vic.). 212½ miles north-east of Melbourne. Churches: Presbyterian, Wesleyan, Anglican and Roman Catholic. Lodges: Masonic and Oddfellows. State School. Banks. Population, 650. Elevation, 622 feet.

TALLY-HO (Vic.).—11 miles east of Melbourne. Two hotels. State School. Primitive Methodist Church. Population, 500.

TARADALE (Vic.).—67¾ miles (rail) north-west of Melbourne. Six hotels. National Bank. State and Roman Catholic School. Churches: English, Presbyterian, Wesleyan, and Roman Catholic. Mining district. Population, 400. Elevation, 1338 feet.

TARNAGULLA (Vic.).—136¾ miles north-west of Melbourne. Four hotels. Union Bank. State School. Oddfellows' Lodge. Churches: English, Presbyterian, Wesleyan and Roman Catholic. Agricultural district. Population, 800. Elevation, 638 feet.

TATURA (Vic.).—110 miles north-east of Melbourne. Three hotels. Churches: Anglican, Presbyterian, Roman Catholic, Baptist and Free Methodist. Societies: Oddfellows, A.N.A., and Rechabites. State School. Banks: Commercial and Victoria. Agricultural district. Population, 650. Elevation, 377 feet.

TELFORD (Vic.).—154¾ miles north-east of Melbourne. Hotel. School, State. Church: Presbyterian. Agricultural and pastoral district. Population, 100; district, 650.

TEMPLESTOWE (Vic.).—11½ miles east of Melbourne. State School. Churches: Anglican, Presbyterian and Wesleyan. Two hotels. Fruitgrowing district. Population, 600.

TERANG (Vic.).—137¼ miles west of Melbourne. Three hotels. Banks: Colonial, Victoria and Australasia. State and private schools. Churches: Anglican, Wesleyan, Presbyterian, Roman Catholic and Bible Christian. Lodges: Oddfellows, Sons of Temperance, Rechabites and A.N.A. Agricultural and pastoral district. Population, 1850.

THORPDALE (Vic.).—92 miles east of Melbourne. State School. Churches: Wesleyan and Anglican. Orange Lodge. Agricultural and pastoral district. Population, 550.

TIMOR (Vic.).—117 miles north-west of Melbourne. Six hotels. Churches: English, Roman Catholic and Wesleyan. State School. A.N.A. Mining district. Population, 1550.

TOONGABBIE (Vic.).—103 miles east of Melbourne. Two hotels. Churches: Anglican and Wesleyan. State School. Bank of Australasia. Oddfellows' Lodge. Grazing and dairying district. Population, 750 Elevation, 231 feet.

TOORA (Vic.).—113½ miles east of Melbourne. Two hotels. Anglican Church. State School. Agricultural and tin-mining district. Population, 450.

TOORADIN (Vic.).—37¾ miles south-east of Melbourne. State School. Churches: Anglican and Presbyterian. Two hotels. Dairying, agricultural and pastoral district. Population, 400.

TOORAK (Vic.).—5 miles south-east of Melbourne. Two hotels. Churches: English, Presbyterian and Wesleyan. Population, 6050.

TRAFALGAR (Vic.)—73¾ miles east of Melbourne. Colonial Bank. State School. Churches: Anglican, Wesleyan and Roman Catholic. Hotel. Agricultural and dairying district. Population, 300.

TRARALGON (Vic.).—97½ miles east from Melbourne. Seven hotels. Churches: Anglican, Presbyterian, Wesleyan and Roman Catholic. State School. Banks: Australasia and Colonial. Oddfellows' Lodge. Population, 1400. Elevation, 141 feet.

TRENTHAM (Vic.).—63¾ miles north-west of Melbourne. Five hotels. State and Roman Catholic schools. Lodges: Freemasons, Oddfellows, Rechabites, and A.N.A. Churches Anglican, Roman Catholic, Presbyterian and Wesleyan. National Bank. Agricultural and mining district. Population, 700. Elevation, 2264 feet.

TUNGAMAH (Vic.).—149¼ miles north-east of Melbourne. Three hotels. Banks Australasia and National. Lodges: Masonic and Oddfellows. Churches: Anglican, Presbyterian, Bible Christian and Roman Catholic. State School. Agricultural district. Population, 450. Elevation, 421 feet.

TYLDEN (Vic.).—56½ miles (rail) north-west of Melbourne. Three hotels. State School. Churches: Anglican, Presbyterian, Roman Catholic and Baptist. Agricultural district. Population, 150. Elevation, 1884 feet.

TYNONG (Vic.).—43 miles east of Melbourne. Private School. Farming district. Population, 150.

TALIA (S.A.).—318½ miles west of Adelaide. State School. Pastoral and agricultural district. Population, 250.

TALISKER (S.A.).—66½ miles south of Adelaide. Farming district. Population, 350.

TANTANOOLA (S.A.).—325¾ miles (rail) south-east of Adelaide. State School. Churches: Wesleyan, Anglican and Presbyterian. Hotel. Agricultural district. Population, 300.

TANUNDA (S.A.).—42 miles north of Adelaide. Two hotels. Lutheran Church. Schools: State and private. Oddfellows Lodge. English and Scottish Bank. Wheat-growing district. Population, 700. Rainfall, 22 inches.

TARLEE (S.A.).—54¼ miles north of Adelaide. Hotel. Churches: Wesleyan, Baptist, and Roman Catholic. State School. Societies: Rechabites and H.A.C.B. Agricultural district. Population, 200. Elevation, 624 feet.

TEATREE GULLY (S.A.).—12 miles north-east of Adelaide. Two hotels. Churches: Wesleyan, Baptist, and English. State School. Oddfellows Lodge. Grazing district. Population, 350.

TEROWIE (S.A.).—140 miles north of Adelaide. Three hotels. Public School. Churches: English, Roman Catholic, Wesleyan, and Baptist. English & Scottish Bank. Lodges: Freemasons, Druids, Foresters, Oddfellows, and Rechabites. Agricultural and pastoral district. Population, 250. Elevation, 1632 feet.

THEBARTON (S.A.).—1½ miles west of Adelaide. Six hotels. Churches: Anglican, Bible Christian, Baptist, Wesleyan, and Salvation Army. Schools: State and private. Lodges: Foresters, Oddfellows, and Druids. Population, 7050.

TRURO (S.A.).—57½ miles north-east of Adelaide. Two hotels. Congregational Church. Bank of Adelaide. State School. Lodges: Oddfellows and I.O.R. Wheat-growing district. Population, 350.

TUMBY BAY (S.A.).—288½ miles west of Adelaide. Wesleyan Church. State School. Agricultural district. Population, 300.

TWO WELLS (S.A.).—24 miles north-of Adelaide. Two hotels. Churches: Anglican and Primitive Methodist. Public School, attendance 100. Lodges: Foresters, Oddfellows, and Rechabites. Dairying district. Population, 300.

TWENTY-ONE-MILE (W.A.).—375 miles east of Perth. Two hotels. State School Population, 300.

TAMBO (Qld.).—550 miles north-west of Brisbane. Three hotels. State School. Churches: Roman Catholic and Anglican. Lodges: Foresters and Masonic. Pastoral district. Population, 550.

TAROOM (Qld.).—343 miles north-west of Brisbane. Two hotels. Churches: Anglican and Roman Catholic. State School. Pastoral district. Population, 500.

TEWANTIN (Qld.).—90 miles north from Brisbane. Hotel. State School, Population, 550.

TEXAS (Qld.).—75 miles from Stanthorpe. Tobacco-growing district.

THARGOMINDAH (Qld.).—670 miles west of Brisbane. Three hotels. Banks: Commercial and Queensland. Public School. Agricultural district. Population, 316 district, 3500.

THORNBOROUGH (Qld.).—1100 miles north-west from Brisbane. Three hotels. Provisional School. Roman Catholic Church. Band of NewZealand. Mining district. Population, 100.

THURSDAY ISLAND (Qld.).—1500 miles north of Brisbane. Six hotels. Banks: Queensland National and North Queensland. Churches: Free Methodist and English. Schoolhouse. Pearl-fishing industry. Population, 400. Rainfall, 60 inches. Temperature: Summer, 86°; winter, 78°.

TIARO (Qld.).—146 miles north-west of Brisbane. Three hotels. Churches: English, Primitive Methodist, Presbyterian, and Roman Catholic. State School. Lodges. Good Templars and Protestant Alliance. Agricultural and pastoral district. Pop., 595.

TINANA (Qld.).—A suburb of Maryborough. Hotels. State School. Sugar-growing district. Population, 400.

TOOWOOMBA (Qld.).—101 miles west of Brisbane. 15 hotels. Churches: English, Roman Catholic, Presbyterian, Wesleyan, Lutheran, Christian Brethren, and Primitive Methodist. State Schools. Banks: Queensland National, Commerce, Union, New South Wales, Royal, Commercial, and Savings. Agricultural district. Population, 14,087. Rainfall, 36 inches. Temperature: Summer 70°, winter 52°.

TOOWONG (Qld.).—A suburb of Brisbane. Two hotels. State School and Private Schools. Churches: English, Wesleyan, Presbyterian, Primitive Methodist, and Baptist. Agricultural district. Population, 4500.

TORBANLEA (Qld.).—15 miles from Maryborough. State School. Churches. Lodges: Good Templars and Provident Alliance. Mining district. Population, 450.

TOWALLA (Qld.).—35 miles from Herberton. Mining district. Population, 300. Elevation, 2300 feet.

TOWNSVILLE (Qld.).—870 miles north-west of Brisbane. Eleven hotels. Banks: New South Wales, Queensland National, Union, Australasia, Australian Commerce, Commercial,, North Queensland, and London. Four State Schools. Churches: English, Roman Catholic, Presbyterian, Congregational, and Wesleyan. Lodges: Freemasons, Oddfellows, and Caledonians. Agricultural district. Population, 18000.

TOOGOOLAWAH (Qld.).—79 miles from Brisbane. Dairying and agricultural district. Bank of North Queensland. Population, 300.

THOMAS PLAINS (Tas.).—105 miles north-east of Launceston. Hotel. Anglican Church. Tin-mining district. Population, 650.

TREVALLYN (Tas.).—A suburb of Launceston. Anglican Church. Population, 600.

TRIABUNNA (Tas.).—55 miles north-east from Hobart. Four hotels. State School. Churches: English and Roman Catholic. Agricultural district. Population, 200; district, 1150.

TAIERI (N.Z.).—6 miles south of Dunedin. Two hotels. Banks: N.Z. and National. Churches: Wesleyan, English, Roman Catholic, Presbyterian and Baptist. Societies: Masonic, Oddfellows. Druids and Foresters. Mining district. Population, 1550.

TAKAKA (N.Z.).—53 miles from Nelson. Three hotels. Six public schools. Churches: Anglican and Roman Catholic. Societies: Oddfellows, Freemasons, and Druids. Mining district. Population, 1500.

TAKAPAU (N.Z.).—59 miles from Napier. Hotels. School. Churches: Roman Catholic, Anglican and Presbyterian. Grazing district. Population, 350.

TANEATUA (N.Z.).—159 miles south-east of Thames. Maize-growing district. Population, 300.

TAPANUI (N.Z.).—96 miles south-west from Dunedin. Three hotels. Banks: N.Z. and National. Churches: Presbyterian, English, Wesleyan, and Salvation Army. Government School. Lodges: Masonic and Oddfellows. Farming district. Population, 400.

TARADALE (N.Z.).—6 miles from Napier. Hotel. Churches: English, Roman Catholic and Wesleyan. District and Roman Catholic schools. Lodges: Oddfellows and Foresters. Agricultural district. Population, 800.

TAUPO (N.Z.).—100 miles from Napier. Five hotels. Government School. Presbyterian Church. Population, 100. Elevation, 1500 feet.

TAURANGA (N.Z.).—84 miles from Thames. Four hotels. Public and two State Schools. Churches: English, Presbyterian, Wesleyan, Roman Catholic and Salvation Army. Bank of N.Z. Mining district. Population, 1800.

TE AROHA (N.Z.).—34 miles from Thames. Churches: Wesleyan, Anglican, Presbyterian and Roman Catholic. Societies: Oddfellows, Foresters and Masonic. Six hotels. Several schools. Agricultural district. Population of town and district, 900.

TE AWAMUHU (N.Z.).—100 miles from Auckland. Two hotels. Bank of N.Z. Churches: English, Presbyterian and Wesleyan. School. Masonic Lodge. Dairy-farming district. Population, 400. Elevation, 164 feet.

TE KOPURU (N.Z.).—108 miles north-west from Auckland. Public School. Oddfellows' Lodge. Roman Catholic Church. Pastoral district. Population, 500.

TEMPLETON (N.Z.).—9 miles from Christchurch. Two hotels. Public School. Churches: English and Wesleyan. Agricultural district. Population, 450.

TEMUKA (N.Z.).—88 miles from Christchurch. Five hotels. Bank of N.Z. Two public schools and Convent. Churches: Anglican, Wesleyan, Presbyterian, Methodist and Salvation Army. Lodges: Masonic and Oddfellows. Agricultural and pastoral district. Population, 1500. Rainfall, 29 inches.

THAMES (N.Z.).—40 miles south-east of Auckland. Six hotels. Churches: English, Congregational, Wesleyan, Primitive Methodist, Roman Catholic, Baptist, Presbyterian. Banks: N.Z. and N.S.W. Public and several private schools. Lodges and Societies. Mining district.

TIKORANGE (N.Z.).—15 miles from New Plymouth. Anglican Church and Wesleyan. School. Dairying district. Population, 400.

TIMARU (N.Z.).—131 miles from Dunedin. Twelve hotels. Churches: English, Presbyterian, Roman Catholic, Congregational, Wesleyan and Primitive Methodist. Public School. Banks: N.Z. and Union of Australia. Lodges: Masonic, Oddfellows, Foresters and Druids. Grazing district. Rainfall, 28 inches. Population, 6450.

TINWALD (N.Z.).—54¼ miles from Christchurch. Hotel. School. Churches: Presbyterian, Anglican and Wesleyan. Oddfellows' Lodge. Agricultural and pastoral district. Population, 600.

TUAMARINA (N.Z.).—6 miles from Blenheim. Hotel. Government School. Churches: Wesleyan and Roman Catholic. Goldmining district. Population, 300.

TURAKINA (N.Z.).—128 miles from Wellington. Two hotels. Churches: Presbyterian, Anglican and Roman Catholic. Public and private school. Grazing district. Population, 450.

ULLADULLA (N.S.W.).—164 miles south of Sydney. Public School, attendance 50. Churches: English and Wesleyan. Dairy-farming district. Mean temperature, 65 deg. Rainfall, 25.30 inches. Population, 1765.

ULMARRA (N.S.W.).—342 miles south from Sydney. Two hotels. Churches: Anglican, Presbyterian, and Wesleyan. Two Schools, attendance, 150. Population, 1722.

URALLA (N.S.W.).—300 miles north of Sydney. Five hotels. Churches: English, Presbyterian, Wesleyan, and Roman Catholic. Public School, attendance, 200. Bank of N.S.W. Gold mining district. Rainfall, 40.26 inches. Elevation, 3337 feet. Population, 1000.

URANA (N.S.W.).—393 miles south of Sydney. Four hotels. Churches: English, Presbyterian, and Roman Catholic. Bank of N.S.W. Public School, attendance 100. Oddfellows Lodge. Population, 302. Rainfall, 18.34 inches.

URUNGA (N.S.W.).—Situated at the Bellinger Heads. Population, 327.

UNLEY (S.A.).—A suburb of Adelaide. Seven hotels. Churches: English, Baptist and Methodist. Population, 18,200.

URAIDLA (S.A.).—11 miles east of Adelaide. Hotel. Churches: Bible Christian and Anglican. State School. Population, 750.

ULVERSTONE (Tas.).—191 miles from Hobart. Churches: Anglican, Roman Catholic, Wesleyan, and Congregational. Three hotels. Banks: Australasia and Commercial. Schools: State, Grammar (private) and Convent. Rechabite Lodge. Agricultural district. Population, 1200.

VIOLET TOWN (Vic.).—105 miles north-west of Melbourne. Five hotels. State School. National Bank. Churches: English, F.M., Presbyterian and Roman Catholic. Societies: A.N.A., Rechabites, and Druids. Agricultural district. Population, 550. Elevation, 585 feet.

VICTORIA PLAINS (W.A.).—82 miles north from Perth. Roman Catholic Church. Hotel. Government School, attendance, 40. Anglican Church. Population, 750.

VICTORIA (Tas.).—24 miles south-west from Hobart. Hotel. Churches: Anglican, Wesleyan, and Independent. State School. Fruit-growing district. Population, 300; district 1450.

WAGGA WAGGA (N.S.W.).—309 miles south-west from Sydney. Hotels, five. Banks: Australian Bank of Commerce, N.S.W., Union, and Commercial. Churches: English, Presbyterian, Wesleyan, and Roman Catholic. Public School. Agricultural district. Population, 7300. Mean temperature, 61 deg. Rainfall, 21.52 inches. Elevation, 609 feet.

WAHROONGA (N.S.W.).—13 miles north of Sydney. Elevation, 623 feet.

WALCHA (N.S.W.).—332 miles west of Sydney. Four hotels. Churches: English, Presbyterian, Roman Catholic, and Salvation Army. Commercial Bank. Public School, attendance, 200. Farming and mining district. Population, 1130. Mean temperature, 56 deg. Rainfall, 42.77 inches. Elevation, 3387 feet.

WALGETT (N.S.W.).—476 miles north-north-west of Sydney. 12 hotels. Public School. Lodges Masonic and Oddfellows. Banks: Commercial, Austrailan Bank of Commerce, and N.S.W. Grazing district. Population, 950. Rainfall, 24.32 inches.

WALLENDBEEN (N.S.W.).—241 miles south-west of Sydney. Two hotels. Public School, attendance 100. Churches: Anglican and Presbyterian. Agricultural and pastoral district. Population, 900; Elevation, 1517 feet.

WALLERAWANG (N.S.W.).—105 miles west of Sydney. Three hotels. Churches: Wesleyan, Church of England, Presbyterian, and Roman Catholic. Public School, attendance, 150. Commercial Bank. Mining district. Population, 700. Elevation, 2929 feet.

WALLSEND (N.S.W.).—85 miles west-north-west of Sydney. Six hotels. Public School, attendance, 700. Churches: English, Roman Catholic, Primitive Methodist, Presbyterian, Wesleyan, Congregational, and Welsh. Societies and Banks. Population, 360. Mean temperature, 64 deg. Rainfall, 47 inches.

WARATAH (N.S.W.).—103 miles north of Sydney. Four hotels. Two public schools. Churches: English, Wesleyan, Roman Catholic, Primitive Methodist. Masonic Lodge. Mining district. Population, 5000. Elevation, 16 feet.

WARDELL (N.S.W.).—353 miles north of Sydney. Churches: Anglican and Roman Catholic. Public School, attendance, 150. Two hotels. Cane-growing district. Population, 400. Elevation, 59 feet.

WARIALDA (N.S.W.).—406 miles north of Sydney. Four hotels. Banks: N.S.W. and Commercial. Churches: English, Roman Catholic, Wesleyan, and Presbyterian. Public School, attendance, 200. Lodges: Oddfellows and Good Templars. Agricultural and pastoral district. Population, 875. Temperature: Summer, 75 deg.; Winter, 46 deg. Rainfall, 29.14 inches. Elevation, 1224 feet.

WARREN (N.S.W.).—353 miles west of Sydney. Eight hotels. Public School attendance, 300. Churches: English, Roman Catholic, and Presbyterian. Banks: Commercial and N.S.W. A squatting district. Population, 1175. Temperature: Summer, 95 deg.; winter, 45 deg. Rainfall, 18.87 inches. Elevation, 645 feet.

WATERLOO (N.S.W.).—2½ miles from Sydney. Churches: English, Roman Catholic, Congregational, Primitive Methodist, and Wesleyan. 18 hotels. Two public schools, attendance 500. Commercial Bank. Population, over 9000.

WATSON'S BAY (N.S.W.).—4½ miles (water) north of Sydney. Three hotels. Public School, attendance, 150. Churches: English, Roman Catholic, and Congregational. Population, 1250. Rainfall, 48 inches. Mean temperature, 61 deg.

WATTLE FLAT (N.S.W.).—161 miles west from Sydney. Two hotels. Public School, attendance, 100. Mining district. Population, 600.

WAUCHOPE (N.S.W.).—288 miles north of Sydney. Two hotels. Public School. Churches: Anglican and Presbyterian. Agricultural district. Population, 600.

WAVERLEY (N.S.W.).—4 miles east from Sydney. Banks: English and Scottish, and N.S.W. Public School, attendance 800. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, and Salvation Army. Societies: M.U.I.O.O.F., Protestant Alliance, Druids, Orange, I.O.G.T., and Rechabites. Population, 12,400.

WEE WAA (N.S.W.).—376 miles north-west of Sydney. Hotels: Royal, Commercial, Imperial, and Club. Public School, attendance 150. Lodge, M.U.I.O.O.F. Churches: Anglican, Presbyterian, and Roman Catholic. Bank, Commercial. Pastoral district. Population, 900. Rainfall, 27.90 inches. Elevation, 625 feet.

WELLINGTON (N.S.W.).—385 miles north of Sydney. Five hotels. Churches: Episcopal Roman Catholic, Wesleyan, and Presbyterian. Five societies. Public School, attendance 300. Banks: N.S.W. and Commercial. Temperature, 80 deg. summer, 60 deg. winter. Rainfall, 23.83 inches. Elevation, 996 feet. Population, 4600.

WENTWORTH (N.S.W.).—500 miles west of Sydney. Churches: Episcopal, Roman Catholic, Wesleyan, and Presbyterian. Four hotels. Public School, attendance, 150. Bank of Commerce. Agricultural and pastoral district. Population, 642. Rainfall, 12.53 inches.

WENTWORTH FALLS (N.S.W.).—62 miles west-north-west of Sydney. Two hotels. Public School. Church, Episcopal. Agricultural district. Elevation, 28.44 feet.

WARRIS CREEK (N.S.W.).—254 miles north of Sydney. Two hotels. Public School, attendance 120. Churches: Episcopal and Roman Catholic. Good Templars Lodge. Agricultural and pastoral district. Population, 900. Rainfall, 14.77 inches. Elevation 1345 feet.

WHITE CLIFFS (N.S.W.).—780 miles from Sydney. Five hotels. Public School. Churches: Anglican and Roman Catholic. Lodges: Druids and Oddfellows. Agricultural district. Population, 850; district, 1200. Rainfall, 11.47 inches.

WHITTON (N.S.W.).—375 miles south-west of Sydney. Three hotels. Public School, attendance 100. Churches: Episcopal and Roman Catholic. Grazing district. Population, 420. Elevation, 435 feet.

WILBERFORCE (N.S.W.).—38 miles west of Sydney. Hotel. Churches: Episcopal and Wesleyan. Public School, attendance 100. Agricultural district. Pop., 810.

WILCANNIA (N.S.W.).—583 miles north-west-by-west of Sydney. Nine Hotels. Public School, attendance 150. Banks: Australian Bank of Commerce, Commercial, and London. Churches: Episcopal, Wesleyan, Presbyterian, Roman Catholic, and Anglican Grazing district. Population, 700. Temperature, 98 deg. Summer, 50 deg. winter. Elevation, 340 feet. Rainfall, 8 inches.

WICKHAM (N.S.W.).—60 miles north-east of Sydney. Fourteen hotels. Bank of Commerce. Churches: Anglican, Wesleyan, and Primitive Methodist. Public School. Agricultural district. Population, 7800.

WILLOUGHBY (N.S.W.).—5 miles north of Sydney. Oddfellows Lodge. Four hotels. Public School. Churches: Wesleyan, Congregational, Roman Catholic, Presbyterian, and Anglican. Population, 6056.

WINDSOR (N.S.W.).—34 miles north-west of Sydney. Six hotels. Public School, attendance 350. Churches: Anglican, Roman Catholic, Wesleyan, and Presbyterian. Lodges: Masonic and Oddfellows. Banks: N.S.W. and Commercial. Agricultural district. Population, 2350. Rainfall, 30 inches. Elevation, 51 feet.

WINGEN (N.S.W.).—204 miles north of Sydney. Public School, attendance 50. Churches: Anglican and Roman Catholic. Agricultural district. Population, 200; district, 15,550. Elevation, 1004 feet.

WINGHAM (N.S.W.).—233 miles south from Sydney. Two hotels. Public School, attendance 200. Churches: Anglican, Roman Catholic, and Presbyterian. Lodges: Freemasons, Oddfellows, and Orangemen. Agricultural district. Population, 850.

WOLLOMBI (N.S.W.).—110 miles north of Sydney. Hotel. Churches: Episcopal and Roman Catholic. Public School, attendance 100. Agricultural district. Population, 200; district, 1250.

WOLLONGONG (N.S.W.).—49 miles south of Sydney. Eight hotels. Banks: Commercial, N.S.W., Bank of Commerce, and English and Scottish. Public School. Churches: Anglican, Roman Catholic, Wesleyan and Presbyterian, Congregational, Primitive Methodist. Six Societies. Mining and dairyfarming district. Population, 4125. Mean temperature, 64 deg. Rainfall, 35 inches. Elevation, 56 feet.

WOMBAT (N.S.W.).—241 miles west-south-west of Sydney. Hotel. Churches: Episcopal, Roman Catholic, and Wesleyan. Public School, attendance 100. Wheatgrowing district. Population, 500.

WOODBURN (N.S.W.).—308 miles north-by-east of Sydney. Public School, attendance 150. Churches: Presbyterian and Anglican. Three hotels. Agricultural and pastoral district. Population, town, 300; district, 1854.

WOOLLAHRA (N.S.W.).—3 miles south-east from Sydney. Churches: Episcopal, Roman Catholic, Congregational, Presbyterian, and Wesleyan. Public Schools. Hotels. Population, 12,390.

WOONOONA (N.S.W.).—44 miles south of Sydney. Hotel. English and Scottish Bank. Church, Presbyterian. Lodges: Oddfellows and Orange. Public School, attendance 450. Population, 950.

WYALONG (N.S.W.).—332 miles west of Sydney. Public School. Five hotels. Churches: Roman Catholic, Anglican, and Wesleyan. Mining district. Population, 1523. Elevation, 831 feet

WYALONG WEST (N.S.W.).—335 miles west of Sydney. Banks: N.S.W. and Union of Australia. Public School. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Sixteen hotels. Mining district. Population, 2046.

WYRALLAH (N.S.W.).—389 miles north of Sydney. Public School. Churches: Anglican, Wesleyan, and Presbyterian. Hotel. Population, 500.

WATARATAH SOUTH (N.S.W.).—8 miles from Newcastle. Population, 1050.

WILSON'S DOWNFALL (N.S.W.).—30 miles from Tenterfield. Pastoral district. Population, 800.

WAHGUNYAH (Vic.).—174 miles north-east of Melbourne. Six hotels. State School. Church, Congregational. Lodge, Masonic. Pastoral district. Population, 450. Elevation, 452 feet.

WAHRING (Vic.).—81¾ miles north-east of Melbourne. Hotel. State and Roman Catholic Schools. Agricultural and pastoral district. Population, 850.

WALHALLA (Vic.).—120 miles east of Melbourne. Six hotels. Churches: Episcopal, Wesleyan, and Roman Catholic. State School. Banks: Victoria and Australasia. Population, 2900.

WANDIN YALLOCK (Vic.).—30 miles east of Melbourne. State School. Churches: Anglican and United Methodist. I.O.R. Society. Fruit-growing district. Pop., 1250.

WANDONG (Vic.). 34¼ miles north of Melbourne. State School. Churches: Roman Catholic, Presbyterian, and Wesleyan. Hotel. Mining and agricultural district. Population, district, 750.

WANGARATTA (Vic.).—145½ miles north-east from Melbourne. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. Banks: London, National, Victorian, and New South Wales. Schools: State and Roman Catholic. Eight societies. Agricultural district. Population, 2600.

WARRACKNABEAL (Vic.(.—216¾ miles north-west of Melbourne. Six hotels. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, Bible Christian, and Baptist. Schools: State and private. Banks: Commercial and Union. Rechabites Lodge. Pastoral district. Population, 7050. Elevation, 361 feet.

WARRAGUL (Vic.).—61¼ miles east from Melbourne. Five hotels. Banks: Commercial, London, Australasia, and New South Wales. Lodges: Masonic, Druids, Oddfellows, Rechabites, Foresters, and A.N.A. Churches: Anglican, Wesleyan, Presbyterian, and Roman Catholic. Agricultural district. Elevation, 367 ft. Population, 1700.

WARRANDYTE (Vic.).—17½ miles east of Melbourne. Three hotels. State School. Churches: English, and Baptist. Fruit-growing district. Population, 450.

WARRENHEIP (Vic.).—96 miles west-north-west of Melbourne. Five hotels. State School. Churches: Anglican and Wesleyan. Agricultural district. Population, 550.

WARRENBOOL (Vic.).—166 miles south-west of Melbourne. Hotels. Banks: Australasia, National, Victoria, Colonial, New South Wales, and Commercial. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, Plymouth Brethren, Congregational, and Baptist. State and Grammar schools. Masonic Lodge. Agricultural district. Population, 6450.

WEDDERBURN (Vic.).—150¾ miles north-north-west of Melbourne. Four hotels.; Churches: English, Presbyterian, Methodist, Roman Catholic, and Baptist. Bank of Australasia. I.O.R. Lodge, and A.N.A. Mining district. Population, 1450.

WEE WEE RUP (Vic.).—188 miles north-west by north of Melbourne. Hotel. State School. Wesleyan Church. Lodges: Oddfellows, Hibernian, and Rechabites. Wheat-growing district. Population, 450.

WERRIBEE (Vic.).—19¾ miles south-west from Melbourne. Four hotels. State School. Churches: Anglican, Presbyterian, Wesleyan, and Roman Catholic. Societies: Oddfellows, Rechabites, Commercial Bank. Agricultural district. Population, 750.

WELSHPOOL (Vic.).—119¾ miles from Melbourne. Hotel. State School. Anglican Church. Agricultural and pastoral district. Population, 550.

WHITE HILLS (Vic.).—103½ miles north-west of Melbourne. Three hotels. Churches: English, Methodist, and Baptist. State School. Agricultural district. Population 650

WHITTLESEA (Vic.).—27¼ miles north-east of Melbourne. Two hotels. State School. Churches: Roman Catholic, Presbyterian, English, and Wesleyan. Lodges: Rechabites and Oddfellows. Population, 750.

WILLIAMSTOWN (Vic.).—9¼ miles south-west from Melbourne. Six hotels. Banks: English and Scottish, Commercial, and Australasian. Four lodges. Three State Schools. Churches: English, Presbyterian, Roman Catholic, Congregational, Wesleyan, Primitive Methodist, and Free Methodist. Agricultural district. Population, 15000. Rainfall, 28 inches.

WINCHELSEA (Vic.).—70¾ miles south-west of Melbourne. Two hotels. State School. Bank: Colonial. Churches: English, Roman Catholic, and Presbyterian. Lodges: Oddfellows and Sons of Temperance. Agricultural district. Population, 500. Elevation, 281 feet.

WODONGA (Vic.).—187 miles south-west from Melbourne. Seven hotels. Banks: New South Wales and Victorian. Churches: English, Presbyterian, Wesleyan, Lutheran, and Roman Catholic. Schools: State, Roman Catholic, and private. Lodges: A.N.A., Hibernian, and Oddfellows. Grazing district. Population, 900. Elevation, 538 ft.

WOODEND (Vic.).—48½ miles by rail north of Melbourne. Several hotels. Commercial Bank. Lodges: M.U.I.O.O.F., A.N.A., and H.A.C.B.S. Churches: English and Presbyterian. Schools: State and Roman Catholic. Agricultural, dairying, and pastoral district. Population, 1050.

WOODSPOINT (Vic.).—112 miles east-north-east of Melbourne. Two hotels. Churches: English and Roman Catholic. Lodges: Masonic and Oddfellows. State School. Mining district. Population, town and district, 2050.

WUNGHNU (Vic.).—129 miles north-east of Melbourne. Lodges: Oddfellows and Rechabites. Bible Christian Church. State School. Bank of Australasia. Two hotels. Agricultural district. Population, 320; district, 1050. Elevation, 351 ft.

WYCHEPROOF (Vic.).—190 miles north-west from Melbourne. Five hotels. Banks; Australasia and Commercial. State School. Churches: Anglican, Presbyterian, Wesleyan and Roman Catholic. Agricultural and pastoral district. Population, 550.

WALKERVILLE (S.A.).—A suburb of Adelaide. Four hotels. Churches: English and Wesleyan. Lodges: Druids and Foresters. Schools, three. Population, 2250.

WALLAROO (S.A.).—91½ miles north-west of Adelaide. Six hotels. State School. Bank: National. Churches: English, Wesleyan and Presbyterian. Agricultural district. Population, 3550.

WALLOWAY (S.A.).—183 miles north of Adelaide. Hotel. School. B.C. Church. Mining, agricultural and pastoral district. Population, town and district, 1650.

WANDEARAH (S.A.).—153 miles north of Adelaide. Wesleyan Church. Four State schools. Agricultural and pastoral district. Population, 450.

WASLEYS (S.A.).—36½ miles north of Adelaide. Hotels. State School. Wesleyan Church. Agricultural district. Population, 850.

WILLASTON (S.A.).—27 miles north of Adelaide. Two hotels. School. Oddfellows' Lodge. Wesleyan Church. Population, 550.

WILLIAMSTOWN (S.A.).—35¾ miles north-east of Adelaide. Two State schools. Churches: Anglican, Wesleyan and Baptist. Hotels. Goldmining district. Population, 400.

WILLOCHRA (S.A.).—245¼ miles north of Adelaide. Hotel. School. Wesleyan Church. Agricultural and pastoral district. Population, 100; district, 1250.

WILLUNGA (S.A.).—30 miles south from Adelaide. Three hotels. Bank of Adelaide. Government School, attendance 150. Churches: English, United Methodist, Salvation Army, and D.C. Lodges: Foresters and Rechabites. Farming district. Population, 450; district, 1200.

WOODCHESTER (S.A.).—43 miles south-east of Adelaide. Primitive Methodist Church. Government School. Mining and agricultural district. Population, 400.

WOODSIDE (S.A.).—33¾ miles east of Adelaide. Three hotels. Churches: English, Presbyterian and Methodist. Government School. Bank of Adelaide. Lodges: Oddfellows and Rechabites. Dairying district. Population, 350; district, 3500.

WOODVILLE (S.A.).—4½ miles west of Adelaide. Two hotels. Churches: English, Methodist and Baptist. State School. Lodges: Rechabites, Oddfellows and Foresters. Agricultural district. Population, 700; district, 5900.

WAGIN (W.A.).—204 miles south-east of Perth. Two hotels. Churches: Roman Catholic, Anglican, Baptist and Salvation Army. Government School. Agricultural and pastoral district. Population, 650.

WILLIAMS RIVER (W.A.).—100 miles south-east from Perth. Hotel. Government School, attendance 40. Anglican Church. Pastoral district. Population, 550.

WARWICK (Qld.).—100 miles south-west of Brisbane. Churches: English, Roman Catholic, Wesleyan and Presbyterian. Banks: Australian Bank of Commerce, N.S.W., Queensland, National and Royal. Six hotels. Three State schools. Lodges: Oddfellows, Masonic, Orange, Good Templars, Rechabites and Hibernians. Agricultural and mining district. Population, 9000.

WESTWOOD (Qld.).—30 miles south-west of Rockhampton. Churches: Wesleyan and Roman Catholic. State School. Mining district. Population, 150; district, 1650. Elevation, 503 feet.

WINTON (Qld.).—1018 miles north-west of Rockhampton. Ten hotels. Banks: Queensland National, Australasia and N.S.W. Church: Roman Catholic. State School. Seven Lodges. Agricultural and fruitgrowing district. Population, 1031.

WELLINGTON HAMLETS (Tas.).—A district of Kingborough. Population, 800.

WESTBURY (Tas.).—140 miles north of Hobart. Churches: English, Roman Catholic and Wesleyan. Oddfellows' Lodges. Commercial Bank of Tasmania. Hotels. Agricultural district. Population, 1050.

WYNYARD (Tas.). 224 miles from Hobart. Three hotels. Churches: English, Roman Catholic, and Salvation Army. Schools: Public and Two Private. National Bank of Tasmania. Lodges: Masonic, and Oddfellows. Grazing district. Population, 600.

WADE (N.Z.).—24 miles from Auckland. Hotel. School. Three churches. Pastoral district. Population, 300; district, 550.

WAIHI (N.Z.).—36 miles from Thames. Four hotels. State School. Churches: Anglican, Presbyterian, Wesleyan, Primitive Methodist, Roman Catholic, and Salvation Army. National Bank of New Zealand. Societies: Oddfellows, Foresters, Masonic, and Druids. Mining district. Population, 4500.

WAIKOUAITI (N.Z.).—32 miles by rail north of Dunedin. Churches: English, Presbyterian, Roman Catholic, and Wesleyan. State School. Three hotels. Bank of New Zealand. Hotels. Lodges: Masonic and Oddfellows. Agricultural and dairying district. Population, 700.

WAIMANGAROA (N.Z.).—11 miles from Westport. Three hotels. State School. Churches: Anglican, Roman Catholic, and Methodist. Lodge: Good Templars. Mining and Grazing district. Population, 400; district, 600.

WAIMATE (N.Z.).—130 miles south of Christchurch. Four hotels. Banks: New Zealand and Union. Churches: English, Presbyterian, Wesleyan, Roman Catholic, and Primitive Methodist. Three societies. Agricultural district. Elevation 175 ft. Pop. 1400.

WAIPAWA (N.Z.).—39 miles from Napier. Four hotels. Banks: Australasia and New Zealand. Churches: Methodist, Presbyterian, English, and Roman Catholic. Schools: Public and Roman Catholic. Lodges: Masonic, Oddfellows, Hibernians, and Foresters. Agricultural district. Population, 1000.

WAIPUKURAU (N.Z.).—44 miles south-west of Napier. Hotel. Bank of New Zealand. Lodges: Masonic, Oddfellows, Foresters, and Rechabites. State School. Churches: English and Presbyterian. Pastoral district. Population, 600.

WAIROA (N.Z.).—71 miles from Napier. Three hotels. State School. I.O.O.F. Lodge. Churches: Anglican, Roman Catholic, Presbyterian, and Methodist. Wheat-growing district. Population, 650.

WAITAHUNA (N.Z.).—53 miles south west of Dunedin. Two hotels. Bank of New Zealand. Churches: Anglican, Presbyterian, and Roman Catholic. State School. Lodges: Good Templars and Foresters. Agricultural and mining district. Population, 450. Elevation, 331 feet.

WAIPU (N.Z.).—102 miles north from Adelaide. Presbyterian Church. Five schools. Oddfellows Lodge. Agricultural and grazing district. Population, 1050.

WAITARA (N.Z.).—250 miles from Wellington. Bank of New Zealand, and Australasia. Churches: Wesleyan and Anglican. Lodges: Foresters, Oddfellows, and Freemasons. State School. Several hotels. Mining district. Population, 800.

WAITATI (N.Z.).—12 miles north-east from Dunedin. Hotel. Public School. Churches: Presbyterian, Roman Catholic, and Wesleyan. Agricultural and dairy-farming district. Population, 550.

WAITEKAURI (N.Z.).—36 miles from Thames. Two hotels. State School. Churches: Roman Catholic and Anglican. Lodges: Oddfellows and Foresters. Mining district. Population, 500; district, 1050.

WAIUKU (N.Z.).—240 miles north of Wellington. Hotel. School. Lodges: Masonic, and Oddfellows. Churches: Presbyterian, Anglican, and Wesleyan. Dairying district. Population, 250; district, 500.

WAKEFIELD (N.Z.).—17 miles from Nelson. Hotel. State School. Churches: English, Roman Catholic, and Plymouth Brethren. Lodges: Masonic, Druids, Rechabites, M.U.I.O.O.F., and I.O.R. Hops growing district. Population, 750. Elev., 203 ft.

WANGANUI (N.Z.).—134 miles north of Wellington. Nine hotels. Churches: English, Presbyterian, Roman Catholic, Baptist, Christian Brethren, and Wesleyan. Schools. Lodges: Druids, Oddfellows, Foresters, and Masonic. Banks: New South Wales, Australasia, New Zealand, and National. Population, 7050. Temperature: Summer, 63°; winter, 49°; mean temperature 56°.

WASHDYKE (N.Z.).—Four miles from Timaru. Hotel. Government School. Pastoral and agricultural district. Population, 500.

WAVERLEY (N.Z.).—33 miles from Wanganui. Two hotels. Banks: Australasia and New South Wales. Churches: Presbyterian, Plymouth Brethren, English, and Roman Catholic. Public School. Agricultural and pastoral district. Pop. 500. Elev. 251 ft.

WELLINGTON (N.Z.).—The Capital of New Zealand. Rainfall, 52 inches. Temperature: Summer, 62°; winter, 49°. Mean temperature, 56°.

WELLSFORD (N.Z.).—57 miles from Auckland. School. Churches: Anglican, Wesleyan, and Christian Brethren. Agricultural district. Population, 200; district, 600.

WESTPORT (N.Z.). 40 miles south-west of Greymouth. 17 hotels. Banks: New Zealand and New South Wales. Churches: English, Roman Catholic, Presbyterian, Primitive Methodist, and U.F.M. State School, and private. Lodges: Masonic, Oddfellows, Foresters, Orange, and I.O.G.T. Mining district. Population, 3000.

WHANGAPOUA (N.Z.).—50 miles from Auckland. Gold mining district. Population, 850.

WHANGAREI (N.Z.).—80 miles north of Auckland. Three hotels. Bank of New Zealand. Churches: Presbyterian, Wesleyan, Roman Catholic, English, and Plymouth Brethren. Two Government Schools. Fruit-growing district. Population, 1500.

WHANGAROA (N.Z.).—168 miles north-west from Auckland. Hotel. School. Churches: Anglican, Wesleyan, and Roman Catholic. Lodges: Freemasons and Rechabites. Sawmilling district. Population, 250; district, 650.

WINCHESTER (N.Z.).—85 miles from Christchurch. Two hotels. Public School. Lodge, Masonic. Anglican Church. Agricultural and Pastoral district. Population, 350.

WINTON (N.Z.).—19 miles from Invercargill. Two hotels. Churches: Presbyterian, English, and Roman Catholic. Bank of N.Z. School. Agricultural and pastoral district. Population, 500.

WOODEND (N.Z.).—16 miles from Christchurch. Hotel. Public School. Churches: English and Wesleyan. Oddfellows Lodge. Agricultural district. Population, 500.

WOODVILLE (N.Z.).—95 miles from Napier. Five hotels. Public Schools. Bank of New Zealand. Churches: English, Wesleyan, Roman Catholic, Presbyterian, and Salvation Army. Lodges: Masonic, Oddfellows, Rechabites, and Foresters. Farming district. Population, 1000; district, 3050.

WYNDHAM (N.Z.).—120 miles south-west from Dunedin. Two hotels. Bank of N.Z. Public School. Churches: Presbyterian, Anglican, and Roman Catholic. Lodges: Masonic, Oddfellows, Foresters, and I.O.G.T. Agricultural and pastoral district. Population, 500.

YASS (N.S.W.).—190 miles south-west of Sydney. Nine hotels. Banks: Commercial, Australian Bank of Commerce, and N.S.W. Churches: English, Roman Catholic, Presbyterian, and Wesleyan. Schools. Agricultural and pastoral district. Rainfall, 22 inches. Elevation, 1660 feet. Population, 2500.

YAMBA (N.S.W.).—300 miles north of Sydney. Two hotels. Churches: Anglican and Roman Catholic. Public School, attendance 100. Population, 501.

YERRANDERIE (N.S.W.).—40 miles from Picton. Population, 900.

YOUNG (N.S.W.).—256 miles south-west from Sydney. Two hotels. Banks: City, N.S.W., Commercial, Union, and Australasia. Churches: Wesleyan, English, Roman Catholic, and Presbyterian. Public School, attendance, 400. Agricultural and pastoral district. Elevation, 1418 feet. Population, 2800. Rainfall, 24 inches.

YACKANDANDAH (Vic.).—186½ miles north-east of Melbourne. Six hotels. Bank of Australasia. State School. Churches: Anglican, Roman Catholic, Presbyterian, and Wesleyan. Lodges: Oddfellows, Hibernians, Rechabites, and Foresters. Mining District. Population: Town and district, 850. Elevation, 1003 feet.

YANGERY (Vic.).—176½ miles west from Melbourne. State School. Dairying and agricultural district. Population, 550 feet.

YARRA GLEN (Vic.).—30¾ miles north-east of Melbourne. Three hotels. Colonial Bank. Churches: Anglican, Presbyterian, and Roman Catholic. Oddfellows Lodge. State School. Agricultural and Pastoral district. Population 500; district 950. Elevation, 232 feet.

YARRAGON (Vic.).—68¾ miles east from Melbourne. Three hotels. Bank of Australasia. Churches: Anglican, Wesleyan, and Roman Catholic. State School. Agricultural and grazing district. Population, 350. Elevation, 272 feet.

YARRAM YARRAM (Vic.).—136 miles south-east of Melbourne. Banks: Victoria and Australasia. Churches: Anglican, Presbyterian, Roman Catholic, and Wesleyan. Two hotels. Lodges: Masonic and Rechabites. Mining district. Population, 450.

YARRAVILLE (Vic.).—4⅜ miles south-west from Melbourne. Six hotels. State School. Churches: Presbyterian, Primitive Methodist, Wesleyan, Roman Catholic, Angilcan;, and F.M. National Bank. M.U.I.O.O.F. Lodge. Elevation, 45 feet. Sugar growing district.

YARRAWONGA (Vic.).—161½ miles north-east of Melbourne. Eight hotels. Banks: Australasia, Commercial, and National. State School. Churches: Congregational Anglican, Roman Catholic, Presbyterian, and Wesleyan. Six Societies. Fruit-growing district. Elevation, 420 feet. Population, 3250.

YEA (Vic.).—79¾ miles north-north-east of Melbourne. Four hotels. State School. Churches: Anglican, Presbyterian, Roman Catholic, and Salvation Army. Five Societies. Commercial Bank. Agricultural district. Population, 650. Elevation, 505 feet.

YANKILLA (S.A.).—47½ miles south of Adelaide. Hotel. Bank of Adelaide. Churches: Church of England, Wesleyan, Presbyterian, and Bible Christian. Lodges: Oddfellows, Foresters, and Rechabites. Grazing district. Population, 750.

YORK TOWN (S.A.).—67½ miles west of Adelaide. Two hotels. Churches: Wesleyan, Roman Catholic, English, Baptist, and Lutheran. State School. Four Societies. Bank of Adelaide. Agricultural district. Population, 650. Elevation, 27 feet.

YARLOOP (W.A.).—78 miles south-west from Perth. Hotel. School. Timber-getting district. Population, district 1050.

YORK (W.A.).—77½ miles east of Perth. Three hotels. Churches: English, Roman Catholic, and Wesleyan. Lodges: Freemasons, Oddfellows, and Druids. Government School. Attendance 200. Banks: Union of Australasia and W.A. Agricultural district. Population, 3000.

ZEEHAN (Tas.).—225 miles north-west from Hobart. Banks: National, Bank of Australasia, and Commercial of Tasmania. 17 hotels. Churches: Anglican, Roman Catholic, Presbyterian, Wesleyan, Primitive Methodist, Baptist, and Congregational. Two State Schools. Mining district. Population, 5050. Rainfall, 76 inches. Temperature, 75 deg. summer, 40 deg. winter.

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Vice-Presidents : L. Herschel Harris, M.B., Ch.M. (Syd.), Sydney; W. Pope Seed, M.R.C.S. (Eng.), L.R.C.P. (Lond.), Perth; E. J. Roberts, M.B., Ch.B. (Univ. N.Z.), Hobart.

Sectional Committee: Mr. A. W. Finch Noyes and Dr. F. J. Clendinnen (Secretaries), with Mr. W. R. Fox, Mr. H. M. Hewlett and Mr. Herman F. Lawrence.

CONGRESS MUSEUM COMMITTEE.

Convener : Dr. D. Murray Morton (101 Collins-street, Melbourne).

For Surgical Instruments : Dr. W. A. James and Dr. D. Murray Morton.

For Pharmaceutical Preparations, Foods, etc. : Dr. J. W. Springthorpe, Dr. F. H. Cole, Dr. T. P. Dunhill, and Mr. H. W. Shillinglaw (Hon.).

For Pathological and Bacteriological Specimens : Dr. R. J. Bull and Mr. C. H. Mollison.

COMMITTEE FOR DISCUSSION ON SYPHILIS.

Mr. F. D. Bird (*Convener*), Dr. G. R. Adam, Dr. J. W. Barrett, Dr. P. B. Bennie, Dr. J. F. Mackeddie, Mr. C. H. Mollison, Mr. A. W. F. Noyes, Dr. Julian Smith, Dr. J. F. Wilkinson.

THE MELBOURNE UNIVERSITY

Professorial Board.

Professor Spencer (President), The Chancellor, The Vice-Chancellor, Professor Nanson, Professor Elkington, Professor Allen, Professor Tucker, Professor Laurie, Professor Masson, Professor Lyle, Professor Moore, Professor Peterson, Professor Osborne, Professor Skeats, Professor Berry, Professor Ewart, Professor Gilruth.

Faculty of Medicine.

Professor Allen (Dean), Dr. Williams, Dr. Grant, Dr. Barrett, Professor Masson, Professor Spencer, Professor Lyle, Professor Osborne, Professor Berry, Professor Ewart, Dr. Springthorpe, Mr. F. D. Bird, Dr. Adam, Dr. Bull, Mr. Mollison, Dr. Maudsley, Dr. Wilkinson, Dr. W. Moore and Dr. C, S. Ryan (Melbourne Hospital), Dr. H. M. O'Hara (Alfred Hospital), Dr. Fetherston (Women's Hospital), Dr. F. Hobill Cole (Children's Hospital), Dr. T. P. Dunhill (College of Pharmacy), Dr. B. B. Ham (Inspector of the Board of Health), Mr. W. Ernest Jones (Inspector-General of the Insane).

Faculty of Science.

Professor Skeats (Dean), Professor Nanson, Professor Laurie, Professor Spencer, Professor Lyle, Professor Osborne, Professor Masson, Professor Berry, Professor Ewart, Mr. Mitchell, Dr. Bull, Mr. P. Baracchi, Rev. E. H. Sugden, Mr. D. Avery, Dr. Love, Dr. Hall, Dr. Green, Mr. Fielder, Dr. Steele, Mr. Rothera, Mr. Summers.

Faculty of Dentistry.

Dr. Springthorpe (Dean), Mr. A. R. Clarke, Mr. McGregor, Mr. J. Iliffe, Mr. W. Witt, Mr. A. L. Elvins, Dr. J. E. Nihill, Professor Berry, Dr. Bull, Mr. C. H. Mollison, Mr. R. A. Cooper, Mr. W. J. Tuckfield. Secretary, Mr. E. Joske, LL.B.

Professors :

Pathology—Harry Brookes Allen, M.D., B.S.

Mental and Moral Philosophy—Henry Laurie, LL.D.

Chemistry—David Orme Masson, M.A., D.Sc., F.R.S.E., F.R.S.

Biology—Walter Baldwin Spencer, C.M.G., M.A., F.R.S., Hon. Fellow Exeter College, Oxford.

Natural Philosophy—Thomas Ranken Lyle, M.A., D.Sc.

Physiology and Histology—William Alexander Osborne, M.B., B.Ch., D.Sc.

Anatomy—Richard James Arthur Berry, M.D., Ch.M., F.R.C.S. (Edin.), F.R.S.E. George Campbell Rennie, M.B., M.S. (Acting).

Botany—Alfred James Ewart, D.Sc., Ph.D., F.L.S.

Lecturers :

Theory and Practice of Medicine—Henry Maudsley, M.D., F.R.C.P. (Lond.), M.R.C.S. (Eng.).

Surgery—Frederic Dougan Bird, M.B., M.S., M.R.C.S. (Eng.).

Anatomy—John Habback Anderson, M.B., B.S.

Obstetrics and Gynæcology—George Rothwell Wilson Adam, M.D., M.S.

Therapeutics, Dietetics, and Hygiene—John William Springthorpe, M.A., M.D., M.R.C.P. (Lond.).

Bacteriology (and Director of Bacteriological Laboratory)—Richard Joseph Bull, M.D., B.S.

Forensic Medicine—Crawford Henry Mollison, M.B., B.S., M.R.C.S.

Physiology of Special Senses (Honorary)—James William Barrett, M.D., M.S., F.R.C.S. (Eng.).

Clinical Physiology—John Francis Wilkinson M.D., B.S. (Honorary).

Applied and Surface Anatomy—William Colin Mackenzie, M.D., B.S., F.R.C.S.

Lecturers and Demonstrators :

Chemistry—William Heber Green, D.Sc.; Bertram Dillon Steele, D.Sc.

Biology—Thomas Sergeant Hall, M.A., D.Sc.

Natural Philosophy—Ernest Frederick John Love, M.A., D.Sc., F.R.A.S. ; Edward Byam Brown, B.Sc.

Histology—Walter Fielder, F.R.M.S.

Bio-Chemistry--Arthur Cecil Hamel Rothera, M.A., M.R.C.S., L.R.C.P.

Geology—Henry St. John Summers, M.Sc.

Demonstrators and Assistant Demonstrators :

Anatomy—Charles Gordon Shaw, M.B., B.S. (Sen. Demonstrator); Henry Douglas Stephens, M.D., M.S.; John Forbes Cock Mackenzie, M.B., B.S.; John Warburton Shields, M.B., B.S. (Honorary).

Pathology—Alfred John Trinca, M.B. B.S., Gilbert Lamble, M.B., B.S.

Bacteriology—Octavius Albert Sayce; Maud Dodgson, M.B., B.S.; Alexander William Adeney.

Registrar :

Joseph Procter Bainbridge, F.C.P.A.,F.C.I.S.

Chief Clerk :

John Frederic Chase James.

Librarian :

Edward Hippius Bromby, M.A.

THE SYDNEY UNIVERSITY

THE University of Sydney was established under an Act introduced by W. C. Wentworth, in 1847, which was passed in 1850; the formal opening of this University took place on the 11th of October, 1852. A Royal Charter was granted in 1858.

Chancellor :

The Hon. Sir Normand MacLaurin, Kt., M.A., M.D., LL.D.

Vice-Chancellor :

The Hon. Mr. Justice W. P. Cullen, M.A., LL.D.

Registrar and Librarian :

H. E. Barff, M.A.

Chief Clerk and Accountant :

Robert A. Dallen.

Assistant Librarian :

J. Le Gay Brereton, B.A.

Secretary University Extension Board :

Assistant Professor E. R. Holme, M.A.

University Solicitor :

Robert Smith, M.A.

Esquire Bedell :

J. M. Purves, M.A.

Senate :

H. C. L. Anderson, M.A.
The Right Hon. Sir Edmund Barton, G.C.M.G., M.A., LL.D., D.C.L., P.C.
His Honour Judge Alfred M. Backhouse, M.A.
Professor T. Butler, B.A.
Professor J. B. Peden, B.A., LL.B.
The Right Hon. Sir S. W. Griffith, G.C.M.G., M.A., P.C.
Sir Philip Sydney Jones, Kt., M.D.
E. W. Knox.
Professor F. Leverier, B.A., B.Sc.
Professor M. W. MacCallum, M.A.
The Hon. Mr. Justice R. E. O'Connor, M.A.
Cecil Purser, B.A., M.B., Ch.M.
His Honour Judge F. E. Rogers, LL.D., K.C.
H. C. Russell, F.R.S., C.M.G.
His Honour Mr. Justice A. H. Simpson, M.A.
C. B. Stephen, M.A., K.C.
Professor T. P. Anderson Stuart, M.D., LL.D.
R. Teece, F.I.A., F.F.A.
Professor W. H. Warren, M.Inst. C.E.

Professors :

Agriculture—R. D. Watt, M.A., B.Sc.
Anatomy—J. T. Wilson, M.B., Ch.M.
Biology—W. A. Haswell, M.A., D.Sc., F.R.S.
Chemistry—Charles E. Fawsitt, D.Sc.
Engineering—W. H. Warren, Wh.Sc., M. Inst. C.E.
Geology—T. W. Edgeworth David, B.A., F.R.S.
Greek—W. J. Woodhouse, M.A.
History—G. Arnold Wood, M.A.
Latin—Thomas Butler, B.A.
Law—J. B. Peden, B.A., LL.B.
Logic and Mental Philosophy—Francis Anderson, M.A.
Mathematics, Pure and Applied—Horatio Scott Carslaw, M.A., D.Sc.
Modern Literature—Mungo W. MacCallum, M.A.
Pathology—David Arthur Welsh, M.A., B.Sc., M.D.
Physics—J. A. Pollock, B.Sc.
Physiology—T. P. Anderson Stuart, M.D.
Veterinary Science—J. D. Stewart, M.R.C.V.S.
Director of Military Science—Colonel H. J. Foster, R.E.

MEDICAL SCHOOL, UNIVERSITY OF SYDNEY.

The Medical School was opened in March, 1883. The first five graduates in medicine passed in 1888.

Number of Graduates in Medicine up to December, 1909.

Doctors of Medicine, 51.
Bachelors of Medicine—414.
Masters of Surgery, 287.
Number of Undergraduates in Medicine in 1909, 414 (including 24 in Dentistry).

Professors :

Anatomy—J. T. Wilson, M.B., Ch.M.
Biology—W. A. Haswell, M.A., D.Sc., F.R.S.
Chemistry—Charles E. Fawsitt, D.Sc.
Pathology—David Arthur Welsh, M.A., B.Sc., M.D.
Physiology—T. P. Anderson Stuart, M.D., LL.D.

Lecturers in the Faculty of Medicine :

Clinical Medicine—R. Scot Skirving, M.B., Ch.M.
Clinical Surgery—H. V. Critchley Hinder, M.B., Ch.M.
Diseases of Children—A. E. Mills, M.B., Ch.M
Diseases of Ear, Nose and Throat—H. Russel Nolan, M.B., Ch.M.
Diseases of Skin—F. A. Bennett, M.D.
Diseases of Women—J. Foreman, M.R.C.S
Logic—Professor F. Anderson, M.A.
Materia Medica and Therapeutics—T. Storie Dixson, M.B., Ch.M.
Medical Jurisprudence—Sydney Jamieson, M.B., C.M.
Midwifery—Sir James Graham, M.D., Ch.M.

Ophthalmic Medicine and Surgery—F. Antill Pockley, M.B., Ch.M.
Principles and Practice of Medicine—W. Camac Wilkinson, B.A., M.D.
Principles and Practice of Surgery—A. MacCormick, M.D.
Psychological Medicine—Chisholm Ross, M.D.
Public Health—W. G. Armstrong, M.B., Ch.M., D.P.H.

Tutors :

Medical—A. E. Mills, M.B., Ch.M.
Surgical—R. B. Wade, M.D., Ch.M.

Lecturers in the School of Dentistry :

R. Fairfax Reading, M.R.C.S., L.D.S.; W. S. Hinder, D.D.S.; N. V. Pockley, D.D.S.; E. H. Binney, M.B., Ch.M.; A. Burne, D.D.S.; P. A. Ash, D.D.S.; Donald Smith.

Demonstrators :

Anatomy—S. A. Smith, M.B., Ch.M.
Biology—S. J. Johnston, B.A., B.Sc.
Chemistry—J. A. Schofield, A.R.S.M.
Physics—O. U. Vonwiller, B.Sc.
Physiology—H. D. Chapman, M.D., B.S.

Examiners in Medicine :

The Professors; the Lecturers; Fourness Barrington, F.R.C.S. (Eng.), M.B., Ch.M. (Edin.); Thomas Fiaschi, M.D. (Pisa); J. Macdonald Gill, M.D., L.R.C.P., M.R.C.S.; E. J. Jenkins, B.A., M.D. (Oxon.); Sir Philip Sydney Jones, M.D. (Lond.); Stanhope H. McCulloch, M.B., Ch.M. (Edin.); The Hon. Sir H. N. MacLaurin, M.A., M.D. (Edin.) LL.D.; W. Odillo Maher, M.D., Ch.M. (Q.U.I.), M.R.C.S. (Eng.); Arthur E. Mills, M.B., Ch.M.; Arthur A. Palmer, M.B., Ch.M.; Professor E. C. Stirling, M.A., M.D.; Charles MacLaurin, M.B., Ch.M.

Dean of the Faculty of Medicine :

Professor Anderson Stuart, M.D., LL.D.

Curators of Museums :

Museum of Normal and Morbid Anatomy—Professor D. A. Welsh, M.A., M.D.
Macleay Museum of Natural History—G. Masters.

THE ADELAIDE UNIVERSITY

Chancellor :

The Right Hon. Sir Samuel James Way, Bart., P.C., D.C.L., L.L.D.

Vice-Chancellor :

William Barlow, B.A., L.L.D.

The Council :

The Chancellor; the Vice-Chancellor; Prof. William Henry Bragg, M.A., F.R.S.; Hon. George Brookman, M.L.C.; Frederic Chapple, B.A., B.Sc.; Professor John Matthew Ennis, Mus. Doc.; James Richd. Fowler, M.A.; Rev. Henry Girdlestone, M.A.; James Alexander Greer Hamilton, B.A., M.B.; William Thornborough, Hayward, M.R.C.S.; William James Isbister, LL.B.; Samuel Joshua Jacobs, J.P.; Rev. James Jefferies, LL.D.; Prof. William Mitchell, M.A., D.Sc.; George John Robt. Murray, K.C., B.A., LL.B.; Benjamin Poulton, M.D.; Robert Barr Smith; Sydney Talbot Smith, M.A., LL.B.; Prof. Edward Charles Stirling, C.M.G., M.A., M.D., F.R.S., F.R.C.S.; Sir Charles Todd, K.C.M.G., M.A., F.R.S.; Alfred Williams.

The Senate :

Consisting of all Masters of Arts, Masters of Surgery, Doctors of Medicine, Doctors of Laws, Doctors of Science, and Doctors of Music, and of all other Graduates of Three Years' Standing.

Warden—Frederick Chapple, B.A., B.Sc.
Clerk—Thomas Ainslie Caterer, B.A.

Professorships and Lectureships :

Classics and Comparative Philology and Literature.—Professor: Henry Darnley Naylor, M.A. (Camb.). Assistant Lecturer: D. H. Hollidge, M.A. (Adel.).

English Language and Literature, and of Mental Philosophy.—Professor: William Mitchell, M.A., D.Sc. (Edin.).

Mathematics and Physics.—Acting Professors for 1909: Kerr Grant, M.Sc. (Melb) Herbert James Priest, B.A., B.Sc. (Adel.).

Geology and Palæontology.—Lecturer: Walter Howchin, F.G.S.

Mineralogy and Petrology.—Lecturer: Douglas Mawson, B.E., B.Sc. (Syd.).

Anatomy.—Professor: Archibald Watson, M.D. (Paris and Göttingen), F.R.C.S.

Physiology.—Professor: Edward Charles Stirling, C.M.G., M.A., M.D. (Camb. and Melb.), F.R.S., F.R.C.S.
Demonstrator: William Fuller.

Chemistry.—Professor: Edward Henry Rennie, M.A. (Syd.), D.Sc. (Lond. and Melb.).

Law.—Professor: William Jethro Brown, LL.D. (Camb.), D.Litt. (Dub.).

Modern History and English Language and Literature.—Professor: George Cockburn Henderson, M.A. (Oxford).

Engineering.—Professor: Robert William Chapman, M.A., B.C.E. (Melb.).

Music.—Professor: John Matthew Ennis, Mus. Doc. (Lond.).

Mathematics and Physics.—Assistant Lecturer: Joseph Leslie Glasson, B.Sc. (Adel)
Electrical Engineering.—Lecturer: Lewis Hey Sharp, B.Sc., B.E. (Syd.).
Evidence and Procedure.—Lecturer: Fredk. Augustus d'Arenberg, M.A. (Dub.). Barrister-at-Law.
The Law of Contracts.—Lecturer: Percy Emerson Johnstone, B.A., LL.B. (Adel.).
The Law of Property, Part II.—Lecturer: William James Isbister, L.LB. (Adel.).
The Law of Wrongs.—Lecturer: Edward Erskine Cleland, LL.B. (Adel.).
Chemistry.—Lecturer: William Ternent Cooke, D.Sc. (Adel.).
Education.—Lecturer: Professor Mitchell M.A., D.Sc. (Edin.).
Medicine and Therapeutics, the Principles and Practice of.—Lecturer: Joseph Cooke Verco, M.D. (Lond.). F.R.C.S.
Surgery, the Principles and Practice of.—Lecturer: Benjamin Poulton, M.D., Ch.B. (Melb.), M.R.C.S.
Gynæcology, The Dr. Edward Willis Way Lectureship on.—Lecturer: James Alex. Greer Hamilton, B.A., M.B. (Dub.).
Obstetrics and Diseases of Children.—Lecturer: Alfred Austin Lendon, M.D. (Lond)
Ophthalmic Surgery.—Lecturer: Mark Johnston Symons, M.D., Ch.M. (Edin.).
Aural Surgery.—Lecturer: George Alfred Fischer, B.A., M.B., B.S. (Adel.).
Therapeutics and Materia Medica.—Lecturer William Thornborough Hayward, M.R.C.S
Forensic Medicine and Lunacy.—Lecturer: William Lennox Cleland, M.B. (Edin.).
Pathology.—Lecturer: Wentworth Rowland Cavenagh-Mainwaring, M.B., B.S. (Adel.), F.R.C.S.
Pathological Anatomy and Operative Surg.—Lecturer: Prof. Archibald Watson, M.D. (Paris and Göttingen), F.R.C.S.
Bacteriology.—Lecturer: Thomas Borthwick, M.D. (Edin.).
Clinical Medicine.—Lecturer: William Thornborough Hayward. M.R.C.S.
Clinical Surgery.—Lecturer: Arthur Murray Cudmore, M.B., B.S. (Adel.), F.R.C.S.
Diseases of Children, Clinical Lectureship.—Lecturer: Alfred Austin Lendon, M.D. (Lond.).
Commercial Law.—Lecturer: Percy Emerson Johnstone, B.A., LL.B. (Adel.).
Economics and Commercial History.—Lecturer: Professor Mitchell, M.A., D.Sc. (Edin.).
Accountancy and Business Practice.—Lecturer: Bazett David Colvin, M.A. (Camb.).
Banking and Exchange.—Lecturer: William Neill.
Botany.—Ellen Ida Benburn, B.Sc. (Adel.).

Examiners for Degrees:

Gynæcology and Obstetrics—Dr. O'Sullivan.
Diseases of Infancy and Childhood—R. R. Stawell, M.B., and H. Swift, M.D.
Professor Welsh, M.A., M.D.
C. H. Reismann, M.D.
Anatomy—Professor Berry, M.B., Ch.M.
Medicine—James Jamieson, M.D.
Surgery—G. A. Syme, M.B.
Gynæcology—E. Rothwell Adam, M.D.
Hygiene—T. Borthwick, M.D.
Chemistry—B. D. Steele, D.Sc.
Physiology—Prof. Anderson Stuart, M.D., LL.D.

HOW TO BECOME A DOCTOR IN AUSTRALIA

MATRICULATION.

1.—Candidates for any of the degrees granted by the University shall be required to matriculate before entering upon the prescribed course.

2.—Candidates before being admitted to matriculation shall have passed one of the examinations requried by the By-laws for admission to the prescribed courses in the different faculties, or shall have been admitted *ad eundem statum.*

3.—Undergraduates of other Universities may, at the discretion of the Professorial Board, be admitted *ad eundem statum* in this University without examination. Provided always that they shall give sufficient evidence of their alleged *status* and of good conduct.

4.—Any person desirous of attending University lectures may do so without matriculation upon payment of such fees as the Senate may from time to time direct.

Candidates for matriculation are required to pass a satisfactory examination in Latin, Arithmetic, Algebra, Geometry, and one of the following subjects—Greek, French, German. Proficiency in writing English is also taken into account.

The conditions of admission to the Medical School will be found in section 7 of the By-laws relating to the Faculty of Medicine hereunder.

TERMS.

The Academic year shall contain three terms, that is to say :—

Lent Term.—Commencing on the tenth Monday in the year and terminating with the Saturday before the twenty-second Monday in the year, with a recess at Easter not exceeding nine days.

Trinity Term.—Commencing on the twenty-fourth Monday in the year and terminating with the Saturday before the thirty-fourth Monday in the year.

Michaelmas Term.—Commencing on the thirty-ninth Monday in the year and terminating with the Saturday before the fifty-first Monday in the year.

FACULTY OF MEDICINE.

1.—The Chancellor and Vice-Chancellor, the Fellows of the Senate who are legally qualified members of the Medical Profession, and the Professors and Lecturers in the subject of the Medical curriculum shall constitute the Faculty of Medicine.

2.—The Dean shall exercise a general superintendence over the administrative business connected with the Faculty, and it shall be the duty of the Registrar to summon meetings of the Faculty at such times as may be required by the Dean, provided that upon the written requisition of any three members of the Faculty, the Dean, or in his absence the Registrar, shall convene a special meeting. No question shall be decided at any meeting of the Faculty unless there be present at least five members. In the absence of the Chancellor and Vice-Chancellor the Dean shall act as Chairman at all meetings of the Faculty, but in his absence the members then present shall elect a Chairman from among themselves. The Chairman at any such meeting shall have a vote, and in case of an equality of votes, a second or casting vote. It shall be the duty of the Registrar to attend all meetings and to record the proceedings.

3.—The Faculty shall meet for the purpose of considering and reporting to the Senate upon such subjects as have relation to the studies, lectures, examinations and degrees in Medicine, and such questions as may be referred to it by the Senate.

4.—Class Examinations shall be held during each course of instruction in each term. unless such term immediately precedes the annual examination in the subject of the course. Students shall not absent themselves from these examinations except upon a medical certificate, and at the end of each course a report of the result, signed by the responsible teacher, shall be presented to the Senate by the Dean. The results of these examinations may be taken into account by the examiners at the annual examinations.

5.—There shall be three Degrees granted in the Faculty of Medicine, viz. : Doctor of Medicine (M.D.), Bachelor of Medicine (MB..), and Master of Surgery (Ch.M.).

6.—Candidates for a Degree in Medicine shall, before admission to the Medical School, produce evidence of having graduated in Arts or in Science, or of having attended the lectures of the First Year of the Arts course and passed the First Year Examination in Arts, or of having passed the Senior Public Examination, or an examination equivalent to the Senior Public Examination, in the following subjects, viz. : Latin, and one of the three languages—Greek, French, German—and in three of the sections in Group III., of the subjects for which Senior Candidates may enter, viz., Arithmetic, Algebra, Geometry, Trigonometry, Elementary Surveying and Astronomy, Mechanics, Applied Mechanics.

7.—Candidates for the Degrees of Bachelor of Medicine and Master of Surgery shall attend the following courses of instruction :—

I. In the First Year—
  Biology and Practical Biology—Lent and Trinity Terms.
  Inorganic Chemistry—Lent and Trinity Terms.
  Practical Chemistry—Trinity and Michaelmas Terms.
  Physics—Trinity and Michaelmas Terms.
  Practical Physics—Lent or Michaelmas Term.
  Human Anatomy—Michaelmas Term.
  Practical Histology—Michaelmas Term.

II. In the Second Year—
  Descriptive Anatomy—Lent and Trinity Terms.
  Dissections—Lent, Trinity and Michaelmas Terms
  Chemistry, Organic—Lent Term.
  Physiological Chemistry—Lent Term.
  Experimental Physiology—Trinity Term
  Physiology—Trinity and Michaelmas Terms.
  Applied Logic—Lent Term (20 lectures).

III. In the Third Year—
  Physiology—Lent Term.
  Pharmacology—Trinity Term.
  Regional Anatomy—Lent and Trinity Terms.
  Dissections—Lent and Trinity Terms.
  General Pathology—Michaelmas Term.
  Practical Pathology—Michaelmas Term.
  Tutorial Surgery—Michaelmas Term.

IV. In the Fourth Year—
  Special Pathology—Lent Term.
  Surgery—Lent and Trinity Terms.
  Clinical Surgery—Lent, Trinity and Michaelmas Terms
  Operative Surgery—Trinity Term.
  Medicine—Michaelmas Term.
  Tutorial Medicine—Michaelmas Term.
  Midwifery—Michaelmas Term.

V. In the Fifth Year—
  Medicine—Lent Term.
  Tutorial Medicine—Lent Term.
  Gynæcology (30 lectures)—Lent Term.
  Clinical Medicine—Lent, Trinity and Michaelmas Terms.
  Medical Jurisprudence (25 lectures)—Lent and Trinity Terms.
  Public Health (25 lectures)—Trinity Term.
  Posology and Prescription Writing (10 lectures)—Michaelmas Term.

They shall also be required to attend during the Fifth Year the following courses :—
  Diseases of the Mind (15 lectures, including Cliniques).
  Diseases of the Eye (15 lectures, including Cliniques).

And two of the following elective courses :—
  (*a*) Special Bacteriology (60 hours).
  (*b*) Special Therapeutics (15 lectures).
  (*c*) Diseases of Children (15 lectures, including Cliniques).
  (*d*) Diseases of the Skin (15 Lectures, including Cliniques).
  (*e*) Diseases of the Ear, Nose, and Throat (15 lectures, including Cliniques).

8.—For the degrees of M.B. and Ch.M. the examinations shall be as follows :—(1) A First Degree Examination at the end of the First Year in Physics, Inorganic Chemistry, Biology and Anatomy; (2) a Term Examination at the beginning of Trinity Term of the Second Year in Organic Chemistry; (3) a Second Degree Examination at the end of Trinity Term of the Third Year in the entire subjects of Anatomy and Physiology. No candidate shall be admitted to this examination unless (*a*) he have previously passed the examination in Organic Chemistry and (*b*) completed the dissection of every part of the body at least once. (4) A Term Examination at the end of Michaelmas Term of the Third Year in General Pathology. (5) A Third or Final Degree Examination at the end of the Fifth Year in Medicine (including Clinical and Tutorial Medicine), Surgery (including Clinical Surgery, Operative Surgery and Surgical Anatomy, and Tutorial Surgery). Special Pathology, Midwifery, Gynæcology, Public Health and Medical Jurisprudence. No candidate shall be admitted to this examination unless he have previously passed the examination in General Pathology.

9.—Before admission to the Final Examination, candidates shall also be required to present the following certificates at least ten clear days before the date of the examination :—

- (i.) Of Hospital Practice during Michaelmas Term of the Third Year, and during the Fourth and Fifth Years, in accordance with an approved hospital time-table.
- (ii.) Of having been engaged during at least 15 attendances of two hours each in compounding and dispensing drugs in a Laboratory or Dispensary, or other place for compounding medicines approved by the Faculty of Medicine.
- (iii.) Of having acted during not less than nine months as Clinical Clerk in the Medical Wards, not less than six months as Dresser in the Surgical Wards, and not less than three months in each of the following capacities in a recognised hospital, viz., Clinical Clerk and Dresser in the Gynæcological In-patients Department, Student in attendance upon the Surgical Out-patients' Department, Student in attendance upon the Medical Out-patients' Department, Student in attendance
- (iv.) Of attendance at Post-mortem Examinations and Demonstrations during at least one term after passing the Second Degree Examination.
- (v). Of attendance on at least 12 cases of childbirth, under such supervision as may be approved by the Faculty of Medicine, after having attended the course of lectures upon Midwifery.
- (vi.) Of proficiency in Vaccination, signed by a legally qualified Medical Practitioner.
- (vii.) Of proficiency in the Administration of Anæsthetics from a recognised hospital.
- (viii.) Of regular attendance and attention signed by the Lecturers in (*a*) Diseases of the Mind, (*b*) Diseases of the Eye, and (*c*) the two Elective Courses chosen by the Student.

10.—No candidate shall be permitted to the Final Examination until he shall have produced evidence of having completed his twenty-first year. Each candidate shall also furnish a certificate of "good fame and character," signed by two competent persons.

11.—At each examination candidates shall be required to give proof of their knowledge by written answers to the questions set, to be followed by a practical or a *viva voce* examination in all subjects whatsoever.

12.—Students who fail to pass, or neglect to attend their examinations in any subject or subjects, may be required by the Faculty, on the report of the Examiners, to attend again the Courses of Instruction or Hospital Practice in such subject or subjects before again presenting themselves for examination.

13.—Candidates who have passed all the examinations to the satisfaction of the Examiners shall be recommended to the Senate for admission to the Degree of Bachelor of Medicine, and to the Degree of Master of Surgery if they so elect.

14.—Honours at graduation shall depend upon the proficiency shown in the examinations, in accordance with regulations adopted by the Senate from time to time, and the candidate who shall have been most distinguished shall receive a bronze medal, provided that he shall have obtained First Class Honours.

15.—Accredited certificates of attendance on courses of instruction from other Universities and Schools of Medicine recognised by the University of Sydney may, on the report of the Dean, be accepted by the Senate as proof of the attendance on courses of instruction *pro tanto* required by these By-laws. Provided always that no person shall be recommended to the Senate for admission to the Degrees of Bachelor of Medicine or of Master of Surgery by examination unless he shall present certificates of having attended within the University of Sydney, during each of at least nine Terms, not less than two courses of instruction in subjects included in the Medical Curriculum of the University. In all such cases a Degree in Arts or in Science, or some certificate of general education satisfactory to the Senate, will be required. Every candidate making application under this By-law must present certificate of good fame and character, signed by two competent persons.

16.—Bachelors of Medicine and Masters of Surgery of this University shall not possess any right to assume the title of Doctor of Medicine.

17.—The Degree of Doctor of Medicine shall not be conferred until after the expiration of two Academic years from the granting of the Degree of Bachelor of Medicine.

18.—Candidates for the Degree of Doctor of Medicine must produce evidence that, after having obtained the Degree of Bachelor of Medicine, they have spent at least two years in Medical or Surgical practice, or that they have been engaged in a manner approved by the Faculty for a like period in the study of any subject or subjects included in the Medical Curriculum of the University of Sydney.

19.—Candidates for the Degree of Doctor of Medicine shall be required to pass an examination conducted by means of set papers and by *viva voce* interrogations in any one of the following departments of Medical Science and Practice, viz., (1.) Medicine, (ii.) Medical Jurisprudence and Public Health, (iii.) Surgery, (iv.) Midwifery and Gynæcology; or in any one of the scientific subjects included in the Medical Curriculum. They shall further be required to present, and if called upon to defend, to the satisfaction of the examiners, a previously unpublished thesis on some subject included in the Medical Curriculum of the University. Three printed or typewritten copies of the thesis on paper eight inches wide and ten inches deep must be transmitted to the Registrar at least two months before the date fixed for the examination.

20.—Bronze medals may be awarded for special excellence or originality of the theses presented.

21.—The Degree of Master of Surgery shall not be conferred on any person who has not already been admitted a Bachelor of Medicine.

22.—The fees for the Degrees of Doctor of Medicine, Bachelor of Medicine, and Master of Surgery shall be ten pounds respectively. The fees shall be paid to the Registrar before the examination, and shall not in any case be returned to the candidate.

23.—Candidates who fail to pass the examination for any Degree shall be allowed to present themselves for a second examination for the same Degree without fee; but for every further examination that may be required they shall pay the sum of five pounds.

24.—Undergraduates in Medicine who have passed the First and Second degree Examinations in Medicine, and the Term Examination in Organic Chemistry, and have, in addition, attended an advanced course of and passed an advanced examination in accordance with the requirements of the Faculty of Science in one of the following divisions, viz.—(*a*) Chemistry, (*b*) Physics, (*c*) Biology, (*d*) Geology—may, on the report of the Dean of the Faculty of Science, be admitted by the Senate to the Degree of Bachelor of Science.

ADMISSION AD EUNDEM GRADUM.

1.—Admission *ad eundem gradum* in the University may, at the discretion of the Senate, be granted without examination to graduates of the following approved Universities—that is to say, the Universities of Oxford, Cambridge, London, and Durham, the Victoria University, the University of St. Andrew's, Edinburgh, Glasgow, Aberdeen, and Dublin, the Queen's University of Ireland, and the Royal University of Ireland, lately established in its place; and the Universities of Melbourne, New Zealand and Adelaide; and may also be granted to Graduates of such other Universities as the Senate may from time to time determine; provided always that they shall give to the Registrar, to be submitted to the Senate, sufficient evidence of their alleged Degrees respectively, and of their good fame and character. Upon the approval of his application each candidate shall pay to the Registrar a fee of two pounds for the entry of his name on the University books, in addition to the prescribed fee for his Degree.

TABLE OF FEES SHOWING THE TOTAL COST OF GRADUATION IN MEDICINE.

	£	s.	d.	£	s.	d.
1st Year—						
Chemistry	6	6	0			
Practical Chemistry	6	5	0			
Physics	6	6	0			
Practical Physics	3	3	0			
Biology	4	4	0			
Practical Biology	4	4	0			
Practical Physiology	3	3	0			
				36	14	0
2nd Year—						
Descriptive Anatomy	6	6	0			
Practical Physiology	3	3	0			
Physiology	6	6	0			
Applied Logic	1	1	0			
Dissections and parts	9	9	0			
Chemistry—Organic	3	3	0			
Physiological Chemistry	3	3	0			
				32	11	0
3rd Year—						
Regional and Surgical Anatomy	5	5	0			
Physiology (Senior)	3	3	0			
Pharmacology	3	3	0			
Dissections and parts	6	6	0			
Pathology	3	3	0			
Practical Pathology	4	4	0			
				25	4	0

4th Year—		
Surgery	6 6 0	
Operative Surgery	4 4 0	
Clinical Surgery	4 4 0	
Tutorial Surgery	1 1 0	
Special Pathology	3 3 0	
Medicine	3 3 0	
Midwifery	3 3 0	25 4 0
5th Year—		
Medicine	3 3 0	
Medical Jurisprudence and Public Health	3 3 0	
Clinical Medicine	4 4 0	
Ophthalmic Medicine and Surgery	1 1 0	
Psychological Medicine	1 1 0	
Tutorial Medicine	1 1 0	
Gynæcology	3 3 0	
Posology and Prescription Writing	1 1 0	
*Two of the undermentioned elective course	5 5 0	23 2 0
Total Lecture Fees		£142 15 0
Special Bacteriology	£4 4 0	
Special Therapeutics	1 1 0	
* Diseases of Children	1 1 0	
Diseases of the Skin	1 1 0	
Diseases of the Ear, Nose and Throat	1 1 0	
Marticulation Fee		2 0 0
Fee for M.B. Degree		10 0 0
Total Fees payable to University		£154 15 0
Perpetual Attendance at the Prince Alfred Hospital	10 10 0	
Practical Midwifery	5 5 0	
Practical Pharmacy	3 3 0	
Fees payable to Hospitals		18 18 0
Total Cost of Education and Graduation as M.B.		£173 13 0

HOW TO BECOME A DOCTOR IN ENGLAND

A PERSON wishing to enter the medical profession may either take a degree in medicine and surgery, or obtain a diploma from a licensing body such as the Royal College of Surgeons and the Royal College of Physicians, or from the Society of Apothecaries. With qualifications granted by either of those bodies, he may become a registered practitioner, and practise in the British Isles and Crown Colonies. Five years from the commencement of study is the minimum time in which a student can legally qualify, and before starting on his professional education he must first pass a preliminary examination in arts. For the University of London and for the Royal Colleges of Physicians and Surgeons the school-leaving certificate is accepted. This must show that in addition to other subjects the student has passed in (1) Latin and (2) Greek, or some modern foreign language. This certificate is granted for an examination which is practically identical with the matriculation examination of the University of London. In addition, a special professional preliminary examination is held by the College of Preceptors each year, which, if passed, will qualify the student to engage in study for the diplomas of the Royal Colleges of Physicians and Surgeons. These latter bodies accept the London matriculation examination if it include the two subjects named above.

At Oxford and Cambridge, unless a degree in arts has been obtained, a previous examination, or an accepted equivalent must be passed, before commencing professional study. All provincial Universities and those of Scotland grant medical and surgical degrees, qualifying to practise; but in Scotland the Scotch school-leaving certificate or the separate matriculation examinations of the Universities of Glasgow, Edinburgh, Aberdeen or St. Andrews must be obtained before commencing a course of study.

By way of taking a survey of the medical curriculum we will examine the course laid down by the University of London for its degrees of Bachelor of Medicine and Bachelor of Surgery. A candidate may matriculate at 16 years of age. There are three examinations held in each year—one in September, one in January, and one in June.

The academical year in all medical colleges begins on October 1st. The vacations are during April and the months of August and September; so that it is advisable for a student to begin work either in October or May, preferably in October, for then the various courses of lectures commence.

The first professional examination of the University of London—the Preliminary Scientific, as it is called—is taken in two sections. The first comprises: (1) Physics—*i.e.*, light, heat, sound, magnetism and electricity; (2) biology—*i.e.*, botany and zoology; and (3) inorganic chemistry. About a year is spent in working for this; the second part, taken some months later, is an examination in organic chemistry. All these subjects are treated in an elementary way; the examination in biology includes elementary embryology, comparative morphology, and physiology of animals and plants.

The schedule sent up to the University on entering for this and all other medical examinations contains a certificate from the Dean or Warden of the medical college, to the effect that the candidate has attended full courses of lectures on the subjects for which he presents himself, and has performed the practical work incidental to the study of these subjects.

The fee for the Preliminary Scientific examination is £5.

The second professional or intermediate examination comprises anatomy, physiology materia medica, and pharmacology. It is taken two years after the Preliminary Scientific has been passed, and the student leaves the medical college and enters the hospital to a minor official post. A student, before entering for his final, must have served six months in a surgical ward and six months in a medical ward, and have performed duty as maternity assistant and post-mortem clerk. In addition, before entering for his final examination, he must give evidence of having attended the practice of a fever hospital, a lunatic asylum, and a vaccination station. He must also show evidence of having received instruction in anæsthetics and attended lectures and demonstrations on public health and forensic medicine diseases of women, diseases of the eye, ear, throat, and skin. The subjects of the final examination are medicine, including clinical methods and pathology, surgery, including operative surgery and surgical pathology, midwifery and diseases of women, forensic medicine, toxicology, and public health.

It is just possible to enter for the final examination two years after passing the Intermediate. It is, however, so difficult to fit in the attendances at special classes held quarterly and half-yearly with the various hospital appointments a student must take, that it is usual to prolong the period of preparation for this examination. Moreover, it is wiser for the student to spend longer time on these subjects than on those of the earlier examinations, and to give extra study to the things which he will have to deal with for the remainder of his professional life. He cannot devote too much attention to the practical study of disease.

The fee for the final examination of the University of London is £10.

The curriculum for the degrees and diplomas granted by other examining bodies is almost exactly the same. There is, however, this difference in the case of the Royal College of Physicians' and the Royal College of Surgeons' qualification—viz., the final examination may be taken in three sections and in any order (midwifery, surgery, and medicine), and pharmacy may be taken at any time during the course of medical study. At the University of London the final may be taken in two sections, of which surgery and midwifery must be the first, and medicine, pathology, forensic medicine, and public health must be the second. When the final M.B., B.S. (London), is taken in sections no candidate can qualify for honours or distinction in any subject.

The total examination fee for the combined diploma of L.R.C.P. and M.R.C.S. is £40. For the final M.B., B.S. (London), it is £25. This is exclusive of matriculation fee, which is £2. The course of study for the London degree includes some extra classes not required for the diploma, and these amount to about £15 at most medical schools. The fees for attendance at the medical college and hospital may be paid in a lump sum or in instalments. A reduction is made for prepayment of the entire amount, which comes to between £120 and £180, being more at some hospitals than at others.

A sum of £5 is usually paid for the privilege of a students' club, and a sum of another £5 for dissection-parts and laboratory expenses. Books will run up to £25 or thereabouts, and a microscope will cost £7 10s. Thus fees and professional expenses amount to somewhere near £240.

The cost of living for those who live in lodgings will depend on the neighbourhood and its proximity to the hospital. Between £100 and £120 a year will cover all expenses if economy is observed. This brings the total expenditure for five years to about £800. For a student to live comfortably in a good suburb and have a reasonable number of holidays and amusements, at the same time allowing for possible examination failures, he will require at least £1,000. After passing the preliminary examination the entire course, with due economy, will cost £800.

EXAMINING BOARD IN ENGLAND

BY THE ROYAL COLLEGE OF PHYSICIANS OF LONDON AND THE ROYAL COLLEGE OF SURGEONS OF ENGLAND

With Medical Schools and Hospitals throughout the world at which the curriculum of professional education may be completed, etc.

The following are the Medical Schools, Hospitals, and other Institutions recognised by the Board and the General Medical Council of Great Britain :—

I. Medical Schools and Hospitals at which the curriculum of professional education may be completed.

ENGLAND AND WALES.

LONDON.—St. Bartholomew's, St. Thomas', Guy's, St. George's, London, Middlesex, University College, King's College, Westminster, Charing Cross, St. Mary's.

Provincial.

BIRMINGHAM.—The University, with General Hospital or Queen's Hospital.

BRISTOL.—University College, with Royal Infirmary or General Hospital.

CAMBRIDGE.—The University School and Addenbrooke's Hospital.

CARDIFF.—University College of South Wales and Glamorganshire and Cardiff Infirmary. (Recognised for the first three years of the curriculum only.)

DURHAM.—The University School and Newcastle-upon-Tyne Royal Infirmary.

LEEDS.—The University, with General Infirmary.

LIVERPOOL.—The University, with Royal Infirmary, Royal Southern Hospital, David Lewis Northern Hospital, Stanley Hospital, United Hospitals Clinical School.

MANCHESTER.—The Victoria University and Royal Infirmary.

NEWCASTLE-UPON-TYNE (*see* Durham).

SHEFFIELD.—The University, with Royal Infirmary or Royal Hospital.

SCOTLAND.

EDINBURGH.—The University and Royal Infirmary; The School of Medicine and Royal Infirmary.

Provincial.

GLASGOW.—The University, Anderson's College, and St. Mungo's College, with the Royal Infirmary, and Western Infirmary.

ABERDEEN.—The University and Royal Infirmary.

IRELAND.

DUBLIN.—Medical Schools : The Royal College of Surgeons, including Carmichael College and Ledwich School ; Trinity College ; Catholic University.—Hospitals : Dr. Steevens', Richmond, City of Dublin, Mercer's, Meath, Jervis Street, St. Vincent's, Adelaide, Mater Misericordiæ.

Provincial.

BELFAST.—Queen's College and Royal Hospital.

CORK.—Queen's College and North and South Infirmaries.

GALWAY.—Queen's College and County Infirmary and Town Hospital.

MALTA.

The University.

INDIA.

CALCUTTA.—The Medical College.

MADRAS.—The Medical College.

BOMBAY.—The Grant Medical College.

LAHORE.—Punjaub University.

CEYLON (Colombo).—The Medical College.

CANADA.

TORONTO.—The University ; Trinity Medical College ; Trinity University.

MONTREAL.—The University of McGill College ; Bishop's College.

KINGSTON.—The University of Queen's College.

QUEBEC.—Laval University.

LONDON (Ontario)—The Western University.

WINNIPEG.—The University of Manitoba.

NOVA SCOTIA.

HALIFAX—Dalhousie College and University.

AUSTRALIA.

MELBOURNE.—The University of Melbourne, with the Melbourne Hospital and Alfred Hospital.

SYDNEY.—The University of Sydney, with the Sydney Infirmary and Prince Alfred Hospital.

ADELAIDE.—The University of Adelaide and Adelaide Infirmary.

NEW ZEALAND.

DUNEDIN.—The University of New Zealand and Dunedin Hospital.

FOREIGN COUNTRIES.

FRANCE.

Paris.—The University of France, with its branch Faculties in Lyons, Marseilles, Montpellier, Nantes, Toulon.

BELGIUM.

The Universities of Brussels, Liege, and Louvain.

HOLLAND.

The Universities of Amsterdam, Leyden, and Utrecht.

GERMANY.

The Universities of Berlin, Bonn, Erlangen, Freiburg, Göttingen, Halle, Heidelberg, Jena, Kiel, Königsberg, Leipzig, Munich, Strasburg, Turbingen Wurzburg, Marburg, Giessen, Greifswald, and Breslau.

AUSTRIA-HUNGARY.

The Universities of Vienna, Graz, Innsbruck, Prag, and Budapesth.

SWITZERLAND.

The Universities of Bern, Basle, Geneva, Lausanne and Zurich.

ITALY.

The Universities of Rome, Bologna, Florence, Genoa, Milan, Naples, Pavia, Pisa, and Turin.

RUSSIA.

The Universities of St. Petersburg, Kharkov, Moscow, and Warsaw.

NORWAY.

Christiana.—The University.

SWEDEN.

Stockholm.—Royal Caroline Institute.
Upsala.—The University.

DENMARK.

Copenhagen.—The University.

SPAIN.

The Universities of Madrid, Salamanca, and Seville.

UNITED STATES OF AMERICA.

New York.—The University and Bellevue Hospital Medical College; The College of Physicians and Surgeons (Columbia University); Cornell University.
Philadelphia—The University of Pennsylvania; Jefferson College.
Cambridge, Boston.—Harvard University.
Chicago.—Rush Medical College; North Western University.
Michigan.—The University.
San Francisco.—Cooper Medical College; The University of California.
New Haven, Connecticut.—Yale University.
Buffalo, New York.—The University.
Minneapolis.—University of Minnesota.
Cincinnati.—University of Cincinnati.
Baltimore.—Johns Hopkins University.

II. Hospitals recognised for a part of the required attendance on Medical and Surgical Practice, for Medical Clinical Clerkship, and for Surgical Dressership.

ENGLAND AND WALES.

Bath.—Royal United Hospital.
Bedford.—County Hospital.
Bradford.—Royal Infirmary.
Brighton.—Sussex County Hospital.
Canterbury.—Kent and Canterbury Hosp.
Cardiff.—Infirmary.
Derby.—Derbyshire Royal Infirmary.
Exeter—Royal Devon and Exeter Hospital.
Gloucester.—General Infirmary.
Hartshill.—North Staffordshire Infirmary.
Hull.—Royal Infirmary.
Leicester.—Infirmary.
Northampton.—General Hospital.
Norwich.—Norfolk and Norwich Hospital.
Nottingham.—General Hospital.
Oxford.—Radcliffe Infirmary.
Plymouth.—South Devon and East Cornwall Hospital.
Portsmouth.—Royal Hospital.
Reading.—Berkshire Royal Hospital
Salisbury.—General Infirmary.
Shrewsbury.—Salop Infirmary.
Southampton.—Royal South Hants and Southampton Hospital.
Stafford.—Staffordshire General Infirmary.
Swansea.—General and Eye Hospital.
Winchester.—Royal Hampshire County Hospital.
Wolverhampton.—Wolverhampton and Staffordshire General Hospital.
Worcester.—General Infirmary.
York.—County Hospital.

SCOTLAND.

Dundee.—Royal Infirmary.

IRELAND.

Dublin.—Sir Patrick Dun's Hospital.

TASMANIA.

Hobart Town.—The General Hospital.
Launceston.—The General Hospital.

III. Recognised Lunatic Asylums

Banstead.—London County Asylum.
Bexley.—London County Asylum.
Birmingham.—Borough Asylum.
Bristol.—City and County Asylum, Fishponds.
Cane Hill.—London County Asylum.
Claybury.—London County Asylum.
Colney Hatch.—London County Asylum.
Dartford.—City of London Asylum.
Epsom.—The Manor Asylum.
Hanwell.—London County Asylum.
Horton.—London County Asylum.
London.—Bethlem Royal Hospital; Grove Hall Asylum, Bow (Dr. Julius Mickle); Camberwell House Asylum (Dr. Rayner or Dr. Percy Smith); Bethnal (Dr. J. Kennedy Will); St. Luke's Hospital, Old Street (Dr. T. Claye Shaw).
Manchester.—Manchester Royal Asylum Cheadle.
Morpeth.—Northumberland County Asyl.
Rainhill.—Lancashire County Asylum.
Wadsley (nr. Sheffield).—South Yorkshire Lunatic Asylum.
Wakefield.—West Riding Asylum.

IV. Recognised Fever Hospitals.

Birmingham.—Corporation Fever Hospital.
Brighton.—Borough Fever Hospital.
Bristol.—Public Health Dept. Hospitals; Corporation Fever Hospital.
Cardiff.—Hospital for Infectious Diseases (The Sanatorium).
Croydon.—Borough Fever Hospital.
Devonport—Small-pox and Fever Hospital.
Leeds.—Corporation Fever Hospitals.
Liverpool.—Corporation Fever Hospitals.
London.—Metropolitan Fever Hospitals; West Ham Fever Hospitals (Plaistow and Dagenham); Hornsey Borough Isolation Hospital.
Manchester.—Corporation Fever Hos—ita
Newcastle-upon-Tyne.—Fever Hospitals.
Sheffield.—City Hospitals.
Southampton.—Fever Hospital.
Swansea.—Borough Fever Hospital.
Willesden.—District Isolation Hospital.

V. Recognised Ophthalmic Hospitals.

Birmingham.—Birmingham and Midland Eye Hospital.
Liverpool.—The Eye and Ear Hospital; St. Paul's Eye and Ear Hospital.
London.—Royal London Ophthalmic Hospital; Royal Westminster Ophthalmic Hospital; Royal Eye Hospital, Southwark.
Southampton.—The Eye and Ear Hospital.

VI. Laboratories recognised for Instruction in Public Health for the Diploma in Public Health

London.—St. Bartholomew's, Guy's, London, University College, King's College, Charing Cross, St. George's, St. Mary's, Westminster, St. Thomas', Middlesex, Royal Institute of Public Health.
Birmingham.—The University.
Brighton.—Technical School.
Bristol.—University College.
Cardiff.—University College.
Hong Kong.—Government Laboratory.
Leeds.—The University.
Liverpool.—The University School of Science and Technology.
Manchester.—Victoria University.
Newcastle-upon-Tyne.—University of Durham College of Medicine.
Portsmouth.—Municipal Laboratories.
Sheffield.—The University.

MEDICAL SCHOOLS OF ENGLAND

MEDICAL SCHOOLS OF THE UNIVERSITY OF LONDON.

St. Bartholomew's Hospital and College.—Clinical practice comprises a service of 674 beds, besides 70 beds for convalescent patients at Swanley, in Kent; 34 resident appointments and all clinical clerkships dresserships, etc., are chosen from the students without fee; scholarships and prizes of nearly £900 awarded annually; a college attached where students may reside. In-patients, 1908, 8087; out-patients, 131,923.

London Hospital and Medical College.—The largest general hospital in England 922 beds; 100 qualified appointments annually, and numerous clinical clerkships, dresserships, etc. Resident appointments carry rooms and board; 39 prizes and scholarships awarded annually.

Guy's Hospital—Number of beds in constant occupation, 620 The various appointments and offices are filled by students, selected according to merit. Scholarships and prizes amounting in all to nearly £1000 are awarded annually.

St. Thomas's Hospital (Founded 1228).—651 beds; numerous prizes and scholarships; over 30 house appointments open to qualified students; clinical clerkships and dresserships may be held without extra fees. The school buildings are among the most complete in London.

St. George's Hospital Medical School.—Beds, 436, including 100 convalescent beds at Wimbledon. Numerous scholarships, etc., and two registrarships value £200 per annum.

Middlesex Hospital.—Number of beds, 340. Three entrance scholarships, value £100, £50, and £25, also one of £50 for students of Oxford or Cambridge, awarded annually.

St. Mary's Hospital.—Number of beds, 301. In-patients, 1908, 4059; out-patients, 1908, 23,905. Six entrance scholarships, value £145 to £25, awarded annually in September.

Charing Cross Hospital Medical College.—Number of beds, 200.

Westminster Hospital.—Number of beds, 212.

University College Hospital, Gower-street, W.C. Number of beds, 300.

King's College Hospital, Portugal-street, Lincoln's Inn Fields, W.C.—Number of beds, 224.

London (Royal Free Hospital) School of Medicine for Women, 8 Hunter-street, Brunswick Square, W.C.—Scholarships of £30 and £60 awarded annually. Resident and other appointments open to qualified students. Fees are inclusive of all necessary classes, and students can hold all clinical clerkships, etc., without extra fee. Clinical posts at New Hospital for Women are also open to them.

London School of Tropical Medicine, Seamen's Hospital, Albert Dock, E. Three sessions annually, commencing 15th Janary, 1st May, and 1st October. Fee, £16 16s.

Lister Institute of Preventive Medicine, Chelsea Bridge Road, S.W.

Royal Army Medical College, Grosvenor-road, Millbank, S.W.

OTHER METROPOLITAN SCHOOLS.

West London Post-Graduate College, West London Hospital, Hammersmith, W.—For qualified men only. Three months' Hospital Practice (including Lectures and Demonstrations), 6 guineas ; one month, 3 guineas ; or £30 perpetual.

London School of Clinical Medicine, Dreadnought Hospital, Greenwich, S.E. (for Post Graduates only).—250 beds.

National Dental Hospital and College, Great Portland street, W.

MEDICAL SCHOOLS OUTSIDE LONDON.

Birmingham, General and Queen's Hosps.
Birmingham University
Bristol, Royal Infirmary and General Hospital
Bristol University
Cambridge, Addenbrooke's Hospital
Cambridge University
Durham University
Ireland, Dublin, Royal & Catholic Universities
Leeds University
Liverpool, Royal Infirmary
Liverpool, Royal Southern Hospital
Liverpool University
Manchester University
Newcastle, Durham College of Medicine
Northampton, School of Medicine
Norfolk and Norwich Hospital, Norwich
North Staffordshire Infirmary, Hartshill
Oxford University
Scotland, Universities of
Sheffield Unviersity
Wales, University of
Wolverhampton and Stafford General Hosp.

LONDON HOSPITALS

GENERAL.

St. Bartholomew's Hospital, W. Smithfield.

St. Thomas's Hospital, Albert Embankment, S.E. The Nightingale Nursing School is attached.

Charing Cross Hospital, Agar-st., Strand.

Guy's Hospital, St. Thomas-st., Borough, S.E.

King's College Hospital, Portugal-st., Lincoln's Inn Fields.

London Hospital, Whitechapel-rd., E.

Middlesex Hospital, Mortimer-st., Berners street.

North London, or University College Hospital, Gower-street, W.C.

Royal Free Hospital, Gray's Inn Road.

St. George's Hospital, Hyde Park Corner, S.W.

St. Mary's Hospital, Praed-st., Paddington

Seamen's Hospital Society, Greenwich, for Seamen of all Nations.—Formerly maintained on board the Hospital Ship "Dreadnought," for seamen suffering from disease or accident. Establishments : Dreadnought Hosp., Greenwich, to which is attached the London School of Clinical Medicine ; Branch Hosp., Roy. Victoria and Albert Docks, E., to which is attached the London School of Tropical Medicine. Dispensaries for Out-patients, East India Dock Road, E., and Gravesend.

Westminster Hospital, near Westminster Abbey.

(*All preceding have Medical Schools attached.*)

Bolingbroke Hospital (Free Accident and Emergency, with Home Hospital attached, Wandsworth Common.

French Hospital and Dispensary (70 beds), open to all French-speaking foreigners), 172 Shaftesbury-av., W.C.

German Hospital, Dalston.

Italian Hospital, Queen-square, W.C.

Great Northern Central Hospital, Holborn-road, N.

Hampstead General Hospital, Haverstock Hill, N.W., with which is amalgamated the **North-West London Hospital**

London Homœopathic Hospital (founded 1849), Great Ormond-st., W.C.

London Temperance Hospital, Hampstead-road, N.W. (For treatment of patients without the ordinary administration of alcohol).

Metropolitan Hospital, Kingsland-road, N.E.

Miller General Hospital for South-East London, Greenwich-road, S.E.

Poplar Hospital for Accidents, Poplar, E.

Prince of Wales General Hospital, The Green, Tottenham, N.

St. John and St. Elizabeth, Hospital of, 40 Grove End Road, N.W.

West London Hospital, Hammersmith-road, W.

CANCER.

Cancer Hospital (Free), Brompton.

Cancer Charity of the Middlesex Hospital, Nassau-street, W.

CHILDREN.

Alexandra Hospital for Children with Hip Disease, Queen-sq., W.C.

Belgrave Hospital for Children, The (Incorporated), Clapham-road, S.W.

Cheyne Hospital for Sick and Incurable Children, Cheyne Walk, Chelsea, S.W.

Children's Hospital for Treatment of Hip Disease, Eardley-road, Sevenoaks.

East London Hospital for Children and Dispensary for Women, Shadwell, E.

Evelina Hospital for Sick Children, Southwark Bridge-road, S.E.

Her Majesty's Hospital, 13 to 19 Stepney Causeway, E.

Home and Infirmary for Sick Children, Lower Sydenham, S.E.

Hospital and Home for Incurable Children, North Court, College Crescent, Hampstead, N.W.

Hospital for Sick Children, The, Great Ormond-street, Bloomsbury and Convalescent House, Highgate.

Kensington Dispensary and Children's Hospital, 49 Church-street.

Paddington Green Children's Hospital, London, W. 46 cots.

Queen's (late North-Eastern) Hospital for Children, Hackney-road, Bethnal Green, E.

Royal Waterloo Hospital for Children and Women, Waterloo-road, S.E.

Royal Sea-Bathing Hospital for Tuberculous Disease, Margate.

Victoria Hospital for Children, Tite-st., Chelsea, and Victoria Home, Broadstairs.

West End Hospital for Dis. of Nervous System, Paralysis and Epilepsy, 73 Welbeck-st., W.

CONSUMPTION AND CHEST DISEASES.

Brompton Hospital for Consumption.

City of London Hospital for Diseases of the Chest, Victoria Park, E.

Margaret Street Hospital for Consumption and Diseases of the Chest, Hastings.

Mount Vernon Hospital for Consumption and Diseases of the Chest, Hampstead and Northwood.

Royal Hospital for Diseases of the Chest, City Road, E.C.

Royal National Hospital for Consumption and Diseases of the Chest, Ventnor, London Office, 18 Buckingham-street, Strand.

DENTAL.

National Dental Hospital, Gt. Portland-street and Devonshire-street, W.

Royal Dental Hospital of London, Leicester-square, W.C.

FEVER.

London Fever Hospital, Liverpool-road, Islington, N.

FISTULA, PILES, Etc.

Gordon Hospital, Vauxhall Bridge Road.

St. Mark's Hospital, City Road.

HEART DISEASE.

National Hospital for Heart Diseases, 32 Soho Square.

INCURABLES.

British Home and Hospital for Incurables, Streatham, S.W.

Free Home for the Dying, 29 North Side, Clapham Common.

Friedenheim Hospital, Upper Avenue-rd., Swiss Cottage, N.W.

Royal Hospital for Incurables, Putney Heath.

St. Cyprian's Home for Incurable Young Women, 31 The Grove, Hammersmith.

St. Luke's House, 14 Pembridge-square, Bayswater, W.

LOCK HOSPITAL.

Lock Hospital—Female Hospital and Rescue Home, Harrow Road, W.

LUNATICS, Etc.

Bethlem Royal Hospital, Lambeth-road,

Earlswood Asylum for Feeble Minded, Redhill.

St. Luke's, Old Street.

LYING-IN HOSPITALS.

British Lying-in Hospital, Endell-street, St. Giles.

City of London Hospital, City-road, E.C. (with training school for medical students).

East End Mothers' Lying-in Home (late Mothers' Lying-in Home, Shadwell), 394, 396 and 398 Commercial-road, E.

General Lying-in Hospital, York-road, Lambeth.

Plaistow Maternity Charity and District Nurses' Home, Howards-road, E. Branches at Victoria Docks, East Ham and Plaistow.

Queen Charlotte's Lying-in Hospital and Midwifery Training School, Marylebone-road, N.W.

NERVOUS DISEASES, EPILEPSY, PARALYSIS, &c.

British Hospital for Mental Disorders and Brain Diseases, "Forbes Winslow Memorial," 72 Camden-road, N.W.

Hospital for Epilepsy and Paralysis, and other Diseases of the Nervous System, Maida Vale.

National Hospital for the Paralysed and Epileptic, Queen-square, Bloomsbury.

West End Hospital for Diseases of the Nervous System, Paralysis and Epilepsy, 73 Welbeck-street, Cavendish-square, W.

OPHTHALMIC.

Central London O. H., 238a Gray's Inn road (26 beds).

Royal Eye or South London Ophthalmic H., St. George's Circus, Southwark, S.E.

Royal London Ophthalmic Hospital (Moorfields Eye Hospital), City-road E.C.

Royal Westminster Ophthalmic, King William street, Strand, W.C.

Western O. H., 155 Marylebone-road.

ORTHOPÆDIC.

Royal National Orthopædic Hospital, with which is amalgamated the City Orthopædic Hospital, 234 Great Portland street, Regent's Park, W., Bolsover-street, and Euston-road.

SKIN.

The Hospital for Diseases of the Skin, 52 Stamford-street, Blackfriars, S.E.

London Skin Hospital, 40 Fitzroy-square,

St. John's Hospital for Diseases of Skin (Incorp.), Leicester-sq., W.C.

St. Paul's Hospital for Skin and Urinary Diseases, Red Lion Sq., W.C.

Western Skin Hospital, 179 Great Portland street.

British Skin Hospital, 29 Euston-road, King's Cross, N.W.

STONE.

St. Peter's Hospital for Stone, Stricture, and other Urinary Diseases, Henrietta-street, Covent Garden.

THROAT, NOSE AND EAR.

Central London Throat and Ear Hosp., 380 Gray's Inn road, W.C.

Hospital for Diseases of the Throat, Ear and Nose, Golden-square, W.

London Throat Hospital, for Diseases of the Throat, Nose and Ear, 204 Great Portland street, W.. and 72 Bolsover-street, W.

Metropolitan Ear, Nose and Throat Hospital, Grafton-street, Fitzroy-sq., W.

Royal Ear Hospital, Dean-street Soho.

WOMEN.

Chelsea Hospital for Women, Fulham-road (Convalescent Home at St. Leonard's)

Clapham Maternity Hospital, 39-43 Jeffreys-road, S.W.

Grosvenor Hospital for Women, Vincent-square, Westminster.

Hospital for Women, 29 Soho-square, W.

New Hospital for Women, 144 Euston-road, N.W.

Samaritan Free Hospital, Marylebone-road, N.W.

DISPENSARIES.

Battersea—185 High-street & 42 Queens-rd

Bloomsbury—12 Bloomsbury-street, W.C.

Brixton—Water-lane

Brompton & Knightbridge—28 Fulham-rd

City—29 & 30 College-st., Dowgate Hill.

City of Lond. & E. Lond—40 Wilson-street, Finsbury.

Clapham—42 Manor-st., Clapham, S.W.

Eastern—Leman-street, Whitechapel, E.

Farringdon General—17 Bartlett's-buildings, Holborn Circus, E.C.

Finsbury—Brewer-st., Goswell-road, E.C.

Islington—303 Upper-street, N.

Metropolitan—9 Fore-st., Cripplegate.

Paddington—104 Star-st., Edgeware-road.

Queen Adelaide's—Pollard-row, Bethnal Green road.

Royal General—25 & 26 Bartholomew Close, E.C.

Royal Pimlico—104 Buckingham Palace rd

Royal South London, St. George's Cross, S.E.

St. Pancras & Northern, 126 Euston-rd., N.W.

Surrey—6 Great Dover street, Southwark.

Tower Hamlets, White Horse st., Stepney.

Western—Rochester Row, Westminster, S.W.

Western General–Marylebone-road, N.W.

Westminster General—9 Gerrard-street, Soho.

ASYLUMS FOR IMBECILES.

Leavesden—King's Langley, Herts.

Caterham—Surrey.

Darenth—Dartford, Kent.

Tooting Bec—S.W. (for Infirm Cases).

FEVER HOSPITALS.

Eastern—Homerton Grove, N.E.

North-Eastern—St. Ann's-road, South Tottenham, N.

North-Western—Lawn-road, Hampstead, N.W.

Western—Seagrave-rd., Fulham, S.W.

South-Western—Stockwell, S.W.

South-Eastern—Avonley-rd., New Cross, S.E.

Grove—Tooting Grove, S.W.

Fountain—Tooting Grove, S.W.

Brook—Shooters Hill, Woolwich.

Park—Hither Green, S.E.

Northern (for Convalescing Patients)—Winchmore Hill, N.

Gore Farm (for Convalescing Patients)—Dartford, Kent.

SMALLPOX HOSPITALS.

Joyce Green—Dartford, Kent.

Long Reach—Dartford, Kent.

Orchard—Dartford, Kent.

RADIUM

RADIUM SALTS (BROMIDE AND SULPHATE).

Activity.	Percentage of Pure Bromide of Radium.	Weight.	£	s.	d.
50	0.0025 per cent.	one gramme	0	16	0
100	0.005 ,,	one gramme	1	12	0
500	0.025 ,,	one gramme	6	0	0
1,000	0.05 ,,	one gramme	12	0	0
5,000	0.25 ,,	one gramme	48	0	0
10,000	0.5 ,,	one centigramme	1	0	0
10,000	0.5 ,,	one gramme	100	0	0
20,000	1 ,,	one centigramme	2	0	0
20,000	1 ,,	one gramme	200	0	0
50,000	2.5 ,,	one centigramme	4	0	0
50,000	2.5 ,,	one gramme	400	0	0
100,000	5 ,,	one centrigamme	8	0	0
100,000	5 ,,	one gramme	800	0	0
500,000	25 ,,	one centigramme	40	0	0
500,000	25 ,,	one gramme	4,000	0	0
1,000,000	50 ,,	one centigramme	80	0	0
1,000,000	50 ,,	one gramme	8,000	0	0

RADIUM SALTS (PURE BROMIDE OF RADIUM).

	£	s.	d.
One millegramme	16	0	0
One centigramme	160	0	0
One decigramme	1,600	0	0
One gramme	16,000	0	0

The activities are measured in comparison with metallic uranium, and a written guarantee is, of course, given.

OTHER SALTS.

Salts of Pure Radium, per gramme	1/-
Sulphide of Zinc, very phosphorescent, quality H.N (in three colours—green, yellow, pink), per gramme	1/-

HIRE OF SALTS OF RADIUM.

A suitable applicator is always included in the price for the hire, and particulars of the case should be given when ordering. The Radium is supplied usually either in a tube or in the form of a round, oval, rectangular or square cell. The amount of radium used in the cells is 1 centigramme per square centimeter. For example, a rectangular apparatus measuring 1 cm. x 2 cms. contains 2 centigrammes of bromide of radium. Supposing the activity is 500,000, the apparatus will contain the equivalent of 5 milligrammes of pure bromide of radium, so that by a simple calculation the rate of hire can be computed for radium of any activity.

RATE OF HIRE OF 1 CENTIGRAMME OF PURE BROMIDE OF RADIUM.

1/6 per hour for the first 24 hours
1/3 per hour for the following 12 hours
1/6 per hour for the following 12 hours
–/9 per hour for any period exceeding 48 hours in any one application

So that the hire of 1 centigramme of pure bromide of radium for one complete day of 24 hours is 36/-
For the following 12 hours 15/-
For the following 12 hours 12/-
And then at the rate of 9d. an hour afterwards.

The time of hire begins from the time the radium leaves the Banque du Radium, Paris and terminates when it reaches the Banque again, 24 hours to be allowed for the journey. each way between London and Paris.

A deposit for the total value of the radium must be made at the time of ordering, or a guarantee from a bank must be given.

All charges for hire must be prepaid.

RADIO-ACTIVE EARTH OF PERMANENT ACTIVITY

For the Treatment of Rheumatism, Lumbago and Skin Diseases by Baths and Local Application.

The Radio-Active Earth, of which the Banque Du Radium are the sole patentees and proprietors, is composed of the following substances :—

Oxide of Iron (Fe_2O_3)
Oxide of Aluminium (Al_2O_3)
Phosphoric Acid (P_2O_5) combined with Iron and Aluminium
Oxide of Uranium (U_3O_8)
Oxide of Manganese (Mn_3O_4)
Soluqle elements in water (Carbonate and Sulphate of Soda)
Insoluble Elements in H.Ci. (Sio_2, PB, Argil)
Carbonate of Lime (Co_3 Ca.)
And the Radio-active substances, Actinium, Polonium, and Radium.

Radio-active Earth has a permanent Radio-activity, which is 50 times stronger than any of the best known natural earths. It can be transported without losing any of its properties, and can be used anywhere and at any time.

Earths which are Radio-active have been employed in therapeutics for a long time (mud baths) without any scientific reason being assigned for their efficacious results, and it is only now that the beneficial effects of their Radio-activity has permitted of the treatment being understood and applied scientifically and methodically. Numbers of clinical experiments have been made and have confirmed the beneficent effects of Radio-activity which were already known. It has not only been proved that this Radio-active earth does not create any unfavourable reaction but it has been established that when used in the form of a bath or for local application this earth is very valuable for the treatment of Rheumatism, Lumbago, etc., and even of many Skin Diseases.

INSTRUCTIONS FOR USING RADIO-ACTIVE EARTH FOR A RADIO-ACTIVE BATH.

A quarter of a box (250 grammes of earth) is sufficient for an ordinary bath. But the activity of the bath may be increased by using 300, 400, or 500 grammes. It is not recommended to put more than 1 kilo (about 2¼ lbs.) of Radio-active Earth into the bath.

FOR LOCAL APPLICATIONS.

The Radio-active Earth is made into a suitable pad and covered with muslin, or may even be applied direct to the skin and covered with a piece of linen or oil silk. The application can be maintained for 8 to 10 hours (preferably at night), a longer application may possibly cause a slight reddening of the skin.

Price : Box containing 1 kilo (about 2¼ lbs.), 13s.

RADIO-ACTIVE COVERINGS GIVING CONSTANT EMANATIONS.

These coverings are impregnated with Radium by a special patent progress of the Banque Du Radium, and are of the following sizes :

A	50 cms. x 80 cms.	For covering	the head or joint.
B	100 cms. x 80 cms.	,, ,,	an entire limb.
C	200 cms. x 80 cms.	,, ,,	half the body.
D	100 cms. x 160 cms.	,, ,,	,, ,,
E	200 cms. x 160 cms.	,, ,,	the whole body.

THE FIVE WHO ATTENDED THE LATE KING

ALSO

THE LIST OF THE ROYAL MEDICAL STAFF

PHYSICIANS-IN-ORDINARY.

LAKING, Sir Francis, Bt., G.C.V.O., 62 Pall Mall, S.W.—M.D. (Heidelb.), 1869; LL.D. (Aberd.), 1906; M.R.C.P. (Lond.), 1872, L., 1868; L.S.A., 1869; (*St. Geo.*); Grand Off. Legion of Honour, 1905, Commander, 1904; Grand Cordon Roy. Ord. of Dannebrog, Denmark, 1904; 1st Class (Gold) Ord. of Merit (Turkish); Grand Cordon of Ord. of Crown of Italy and the Immac. Conception of Portugal; Phys. in Ord. and Surg. Apoth. to His Majesty; Surg. Apoth. to H.M.'s Household; Phys. in Ord. to H.R.H. the Prince of Wales, and Surg. Apoth. to the Household; Surg. Apoth. to the Household of H.R.H. the Duke of Connaught; Phys. in Ord. to T.R.H. Prince and Princess Schleswig-Holstein; Vis. Apoth. St. Geo. Hosp.; Cons. Phys. Gordon Hosp. for Fistula, and Vict. Hosp. for Childr.; Phys. Alliance Assur. Co. (St. James' Br.); Mem. Roy. Inst. Gt. Brit.; late Med. Regist. (1871-4) and House Phys. (1869-70) St. Geo. Hosp., and Asst. Phys. Vict. Hosp. for Childr. Contrib. "Indican in the Urine," *St. Geo. Hosp. Reps.*

ames

REID, Sir Jawes, Bt., G.C.V.O., K.C.B., 72 Grosvenor-st., W.—M.A. (Aberd.), Hnrs. in Nat. Sc. and Gold Medal., 1869, LL.D., 1895, M.D., 1875; M.B., C.M. (highest Honours), 1872; F.R.C.P. (Lond.), 1892, M., 1887; M.D.R.U.I. (hon. causa), 1900; F.R.C.P.I. (Hon.), 1900; LL.D. (Glasg.), Hon., 1901; (*Univ. Aberd., Lond., Vienna*); J.P. Aberdeensh.; Phys. in Ord. to H.M. the King and H.R.H. the Prince of Wales; Cons. Phys. Tottenham Hosp., Roy. Ear Hosp., and Convalesc. Home for Officers, Osborne; Fell. Roy. Soc. Med.; formerly Res. Phys. and Phys. in Ord. to H.M. Queen Victoria; late Surg.-Lt.-Col. (V.d.) 2nd V.B. Gordon Highl.

POWELL, Sir Richd. Douglas, Bt., K.C.V.O., 11b Portland-pl., W.—M.D. (Lon.) (Hnrs.), 1866, M.B., 1865; M.D. (Dub.) (hon.), 1905; M.D.R.U.I. (hon.), 1905; F.R.C.P.I. (hon.), 1905; D.Sc. (Oxon.) (hon.); F.R.C.P. (Lond.), 1873, Sen. Censor, 1902, M., 1867, Pres., 1905; M.R.C.S. (Eng.), 1865; (*Univ. Coll.*); Kt. of Grace Ord. St. John of Jerus.; Phys. in Ord. to the King; Cons. Phys. Middlx., Bromp., Ventnor Consump., and St. Mark's Hosps.; Fell. (late Pres.) Med. Soc. Lond.; late Pres. Roy. M.-C. Soc. and Clin. Soc. Lond.; Phys. in Ord. to H.M. the late Queen Victoria; Sen. Asst. Phys. and Lect. on Mat. Med. and Therap. Char. Cross Hosp. Author of "Dis. of Lungs and Pleura, including Consumption," 3rd edit., 1893; "Principles of Treatm. of Dis. and Disorders of Heart," Luml. Lects. R.C.P., 1898; Arts. "Angina Pectoris," "Dis. of the myocardium," *Allbutt's Syst. Med.*, vols. v. and vi.; "Physical Examination," "Hæmoptysis," "Pneumothorax," *Quian's Dict. of Med.*, 1882 and 1894; "Aneurism of the Thoracic Aorta," and "Mediastinal Tumours," *Reynolds's Syst. of Med.*, vol. v.; "Pathology of Fatal Hæmoptysis," *Path. Trans.*, vol. xxii.

PHYSICIAN-EXTRAORDINARY.

DAWSON, Bertrand, 32 Wimpole-st., W.—M.D. (Lond.), 1893, M.B., 1890, B.Sc., 1888; F.R.C.P. (Lond.), 1903, M. 1893, L., 1890; M.R.C.S. (Eng.), 1890; (*Lond. Hosp. and Univ. Coll.*); Phys. Extraord. to H.M. the King; Phys. (late Pathol. and Teach. Elemen. Clin. Med.) Lond. Hosp.; Phys. Alliance Assur. Co.; Fell. Roy. Soc. Med. and Med. Soc. Lond.; late Med. Regist., Demonst. of Physiol., House Surg. and House Phys. Lond. Hosp., and Pathol. and Asst. Phys. Roy. Hosp. for Dis. of Chest, City-rd. Author of Arts. "Influenza," *Allchin's Man. of Med.*, vol. i.; "Diabetes Mellitus," "Diabetes Insipidus," "Rheumatoidd Athritis," *Ibid.*, vol. ii.; "Physical Examination of Stomach and Intestines," *Ibid.*, vol. v.; "Diseases of Lymphatic Vessels," *XXth Cent. Pract. of Med.*, 1895. Contrib. "Physical Signs of Stomach Disease," *Hunt. Journ.*, 1898; "Hæmatemesis: Pathology, Prognosis, and Treatment," *Med. Soc. Trans.*, 1903; "Diagnosis of Gastric Ulcer," *B.M. Jl.*, 1905; "Diagnosis and Operative Treatm. of Dis. of Stomach," *Ib.*, 1908; "Roentgen Rays as an Aid to Diag. of Stricture of Œsophagus," *Lancet*, 1907.

PROFESSOR OF LARYNGOLOGY.

THOMSON, St. Clair, 28 Queen Anne-st., Cavendish-sq., W.—M.D. (Lond.), 1888, M.B. (Hnrs.), 1882; F.R.C.P. (Lond.), 1903; F.R.C.S. (Eng.), exam., 1893; M., 1881; L.S.A., 1881; M.D. (Lousanne), exam., 1891; (*King's Coll., Vienna, Paris, Lausanne*); Prof. Laryngol. and Phys. Dis. Throat King's Coll. Hosp.; Prof. Laryngol. and Otol. R.A.M.C.; Fell. Roy. Soc. Med. and Med. Soc. Lond.; Corr. Mem. Acad. Med. Florence, Amer. Laryng. Assoc., and Soc. Franc. de Laryng.; Mem. (Pres. Laryng. Sect.) B.M.A.; late Phys. Throat Hosp., Golden-sq.; Surg. Throat and Ear "Dreadnought" Hosp., Greenwich; and Surg. Roy. Ear Hosp. Editor of the *Laryngoscope*. Editor "Atlas of Nasal Anatomy," 1894. Author of "Cerebro-Spinal Fluid"; Art. "Dis. Throat and Nose," *Yearbk. Treatm.*, 1897-99, and *Progressive Med.*, 1902; "Acute and Chronic Laryngitis," *Encyc. Med.* Contrib. "Sinusite Frontale," *Ann. des Malad. de l' Oreille*, 1905; "Treatm. of Tuberc. Laryngitis," *Trans. Congr. Tuber.*, 1901; (with Prof. Hewlett) "Micro-organisms in Healthy Nose," *M.-C. Trans.*, vol. lxxviii.; "Submucous Excision of Deviations of Nasal Septum," *Ib.*, vol. lxxxix.; (with Prof. Halliburton) "Cerebro-Spinal Fluid," *Proc. Roy. Soc.*, vol. lxiv.; "Cerebral Complications of Sphenoidal Sinusitis," *Trans. Med. Soc.*, 1906; &c.

THE ROYAL MEDICAL STAFF.

Physicians-in-Ordinary.—Sir J. Reid, G.C.V.O., K.C.B., M.D.; Sir F. Laking, G.C.V.O., M.D.; Sir R. D. Powell, K.C.V.O., M.D., F.R.S.

Physicians-Extraordinary.—Sir F. Semon, K.C.V.O., M.D.; B. Dawson, M.D.; Sir A. R. Manby, M.V.O., M.D.

Physician to Household.—Sir T. Barlow, K.C.V.O., M.D.

Sergeant Surgeons.—Lord Lister, O.M., F.R.S.; Sir F. Treves, G.C.V.O., C.B., LL.D.

Honorary Surgeons-in-Ordinary—T. Bryant, F.R.C.S.; Sir A. D. Fripp, K.C.V.O., M.S.; R. J. Godlee, M.S.

Surgeon to Household—Anthony A. Bowlby, F.R.C.S.

Surgeon Apothecary to His Majesty and Apothecary to the Household.—Sir F. Laking.

Surgeons and Apothecaries-in-Ordinary to the Household at Windsor.—W. Fairbank, M.D.; W. Ellison, M.D.

Surgeon and Apothecary-in-Ordinary to the Household at Sandringham.—Sir Alan R. Manby.

Surgeon Oculist.—Sir G. Anderson Critchett, F.R.C.S.E.

Surgeon Dentist.—Sir Henry Bell Longhurst.

Dentist to the Household.—Charles Truman, M.R.C.S.

Anæsthetist.—Frederick W. Hewitt, M.V.O., M.D.

RECENT REGISTRATIONS

NEW SOUTH WALES.

Blumer, Geo. Albert, M.B., Ch.M. (Syd.), 1910.

Craig, James Chambers, M.B., B.S. (Melb.). 1910.

Foy, Leslie Harold, M.B., Ch.M. (Syd.), 1910.

Halley, Ida Gertrude Margaret, M.B., 1895; B.S., 1896 (Melb.).

Langley, Arthur Wellesley Homan, M.B., B.S. (Melb.), 1905.

Larkins, Nicholas Clement, M.B., 1909; Ch.M., 1910 (Syd.).

Mummery, Norman Howard, L.R.C.P. (Lond.), M.R.C.S. (Eng.), 1902.

Paul, Charles Norman, M.B., Ch.M. (Syd.), 1910.

Ross, George, M.B., B.S., B.A.O.

Wallace, John Andrew Leslie, M.D., 1909; B.S., 1903 (Edin.).

Ware, Samuel Middleton, L.R.C.P., L.R.C.S. (Edin.), L.F.P.S. (Glas.), 1908.

Weir, James, M.B., C.M. (Glas.), 1896.

Beatty, Harold Ramsay, Ch.M. (Syd.), 1910.

Parnell, Ethel Caroline, Ch.M. (Syd.), 1910.

Allen, Alexander, L.R.C.P. (Edin.), 1903, L. 1903, F. 1909, R.C.S. (Edin.), L.F.P.S. (Glas.), 1903.

Bean, John Willoughby Butler, L.R.C.P. (Lond.), 1907; M.R.C.S. (Eng.), 1907.

Jamison, William Humphreys, M.B., Ch.M. (Glas.), 1897.

Nowell, James William Garnett, M.B. (Syd.), 1910.

Peek, John Howard, M.B., Ch.M. (Edin.), 1908.

Verge, Cuthbert Arnold, M.B., Ch.M. (Syd.), 1910.

Smyth, John Sands, M.B., Ch.M. (Syd.), 1910

Jones, Frederick Richard, L. *et* L.M., R.C.P. (Irel.), 1910; R.C.S. (Irel.), 1910.

Burt, David John Stewart, M.B., C.M. (Edin.), 1894.

Macbirnie, Stuart, M.B., C.M. (Glas.), 1890.

Philpots, John Richard, L.R.C.S. (Edin.), 1872; L.R.C.P. (Edin.), 1872.

QUEENSLAND.

Breinl, Anton, M.D. (Prague), 1904.

Campbell, John Charles, M.B., B.S. (Melb.), 1909.

Chenoweth, Thomas Oswald, M.B., B.S. (Melb.), 1910.

Elworthy, William Henry, M.B., M.S. (Syd.), 1903.

Gardner, Mark Clayson, M.B., B.S. (Melb.), 1908.

Lohde, Rich. Fried. Wilhelm Max, M.D. (Staats Exam.), 1902; M.D. (Leipzic), 1902.

Vernon, Godfrey Hampden, M.B., Ch.M. (Syd.), 1905.

Weedon, Cyril James, M.B., Ch.M. (Syd.), 1908.

Wood, Ellen Maude, L.R.C.P.S. (Edin.), L.F.P.S. (Glas.), 1897; L.M. (Dubl.).

Woods, John Colman, L.R.C.P.S. (Edin.), L.F.P.S. (Glas.), L.M., 1893.

Craig, James Chambers, M.B., B.S. (Melb.), 1910.

Eaton, Ernest Milne, M.B., Ch.M. (Glas.), 1906.

Greenshields, Hilda Adella, M.B., B.S. (Melb.), 1909.

Palmer, Charles Reginald, M.B., Ch.M. (Syd.), 1906.

Robertson, James Robert, M.B., Ch.B. (Edin.), 1905.

Spong, Ambrose, M.B., B.S. (Vict.), 1898; F.R.C.S. (Eng.), 1909.

Schmidt, Egmont Theodor Carl, M.S. (Syd.), 1910.

SOUTH AUSTRALIA.

Muirhead, John Robb, M.B., B.S. (Adel.), 1908.

Redmond, Walker, L.S.A. (Lond.), 1879.

Young, Andrew Stewart, M.B., B.S. (Melb.), 1907.

Scott, Malcolm Leslie, F.R.C.S. (Eng.), 1909.

Basedow, Herbert, M.D. (Gottingen), 1910.

Burston, Samuel Roy, M.B., B.S. (Melb.), 1910.

Heynemann, Albert Victor, L.R.C.P. *et* S. (Edin.), L.R.F.P. *et* S. (Glas.), 1910.

Heynemann, Ethelina Elma Manners, L.R.C.P. *et* S. (Edin.), L.R.F.P. *et* S. (Glas.), 1910.

TASMANIA.

Purdy, John Smith, M.B., M.S. (Aberd.), 1898; M.D. (Aberd.), 1901; D.P.H. (Camb.), 1903.

Butler, Harry Nairn, M.B., B.S. (Melb.), 1910.

Ingram, Bertram, L.R.C.P., L.R.C.S. (Edin.) 1904; L.F.P.S. (Glas.), 1904; F.R.C.S. (Edin.), 1907.

Wickens, George Henry, M.B. (Melb.), 1909; Ch.B. (Melb.), 1909.

Passmore, George Shapland, L.S.A. (Lond.), 1883; L.R.C.P. (Irel.), 1887; L.M. (Irel.), 1887.

NEW ARRIVALS AND FORMS TOO LATE FOR INSERTION

ALLAN, Alexander—F.R.C.S.Ed., 1909, L.R.C.P., L.R.C.S (Edin.), L.F.P.S. (Glas.) (Hnrs.), 1903; St. Mungo's Coll., Glas. and R.C.S. Edin.; Extra Phys. Glas. Centr. Disp.; Fell. Glas. Obst. and Gynæcol. Soc.; late Asst. Med. Off. Smithston Asyl. Greenock, and House Phys. Glas. Roy. Infirm. Contrib. “ Two Cases of Hæmorrhagica Neonatorum,” *Glas. Med. Jl.* 1907.

BEAMAN, Ernest Harris—L.R.C.P.I. and L.M., L.R.C.S.I. and L.M. 1892; L.M. Rot. Hosp., Dub.; (R.C.S.I.); M.O.H. Normanton and Altofts U.D. Councils; Med. Off. and Pub. Vacc. Normanton Dist. Wakefield Union; Med Off. P.O. and Police; Certif. Fact Surg.; Exam. Pruden. Assur. Co.; late H.O.H. Misterton R.D.C.

BAUMGARTNER, Hy. Spelman, Burketown, Q.—M.B., M.S. (Durh.), M.R.C.S. (Eng.), L.S.A., 1886; (Guy's and Univ. Durh.); lateS urg. Newc.-on-Tyne Hosp. Wom.; Hon. Surg. Refuge Homeless Boys; Vis. Surg. Convalesc. Home, Whitley, and Asst. Surg. Fleming Memor. Hosp. Sick Childr.; Surg. 1st N.A.V.

FULLARD, Jno., Parramatta—L.S.A., Lond., 1887; M.R.C.S., Ed., 1888.

HOPPE, Heinrich Theodor, General Post Office, Adelaide, South Australia—German Med. States Exam.; M.D. (Heidelberg, Germany), 1889; Heidelberg, (Germany); Med. Off. Emerald Cott. Hosp., Central Queensland, 1907; Med. Off. Loxton Med. Club, Loxton, Murray River, South Australia, 1909.

PURDY, John Smith, Health Department, Hobart, Tasmania—M.B., C.M., 1898, M.D. (Aberd.) 1904; D.P.H., (Camb.), F.R.G.S. 1903; (Aberd. Univ., St. Bart's Hosp., R.A.M. School, London); Surg. Cowper Coal Co., 1898; Asst. Surg. Otaki Hosp., N.Z., 1900; Surg.-Capt. Sixth N.Z. M.R.; South Africa, 1901-02; Acting M.O.H. Dundee, Natal, 1902; Res. Surg. London Lock Hosp. 1903; Asst. Supt. St. Pancras Infirmary, 1904; H.S. London Temperance Hosp., 1904; M.O. Egyptian Quarantine Service, 1905-1907; D.H.O. N.Z. Govt. Health Dept, Auckland, 1907-1910; Chief Health Off., Tasmania, 1910. “A New Silver Salt in Treatment of Gonorrhœa,” *Lancet*, 1903; Experiences as M.O, with a Colonial Contingent in S.A., *R.A.M.C. Jl.*, 1908; “ Flies and Fleas as Factors in Dissemination of Disease,” *Jl. of Roy. San. Inst.*, 1909.

SUTCLIFFE, Sextus Edward, Pine Creek, North Australia—M.D. (National Med. Univ., Chic.), 1901; (Cambridge, Eng.)

THELANDER, Charles A., Leichhardt-st., Brisbane—M.B., Ch.B., 1907; (Edin. Univ.); Res. Phys. Roy. Infirm. Edin. (with Prof. Greenfield); Senr. Res. Surg. Roy. Infirm. Edin. (with Prof. Caird).

WEIHEN, Albert Wallace—M.A., M.B., B.S. 1904, M.D. 1906 (Melb.); Ex-Res. Med. Off. Melb. Hosp., 1904; Ex-Res. Med. Off. Wom. Hosp. Melb., 1905; Hon. Surg. and Phys. Fremantle Hosp., West Australia, 1906; late House Surg. Vic. Eye and Ear Hosp., Melb; late House Surg. Roy. Lond. Ophthalmic Hosp., Moorfields; late House Surg. Roy. Westminster Ophthal. Hosp.; late Clinical Asst. Central London Throat and Nose Hosp.; late Clinicial Asst. and House Surg. Throat Hosp., Golden-sq.

WEIR, James, Goulburn, N.S.W.—M.B., C.M. (Glas.), 1896; (Univ. and Anderson's Coll., Glas.); Asst. Surg. and Lect. Surg. Nursing Vict. Infirm. Glas.; Med. Off. Clyde Pilot Bd. and Caledon. Ry. Co; Surg. Maccabean Soc. Glas.; Med. Ref. Nat. Mut. Life Assoc. of Austral. and other Assur. Socs.; Fell. Obst. and Gynæcol. Soc. Glas.; Mem. (late Chairm. South Div. Glas. & W. Scotl. Br.) B.M.A.); Mem. M.C. and South Med. Socs., Gals.; late Extra Disp. Surg., Disp. Surg., Res. Phys. and Res. Surg. Vict. Infirm., Glas.; Res. Surg. Glas. Matern. Hosp.; Surg. for Urinary Dis.. Glas. Pub. Disp. and Surg. Bellahouston Disp. Glas. Contrib. “ Traumatism as a Factor in the Etilogy of Pulmonary Tuberculosis,” *B.M. Jl.*, 1903; “ Surgical or Traumatic Rheumatism with a Note on the Use of Corrigan's Button,” *Glas. Med. Jl.*, 1904; “ Two Cases of Strangulated Ovarian Tumour, with Symptoms Suggestive of other Conditions,” *Ib.* 1907; “ The Resuscitation of the Apparently Stillborn Child,” *Trans. Obst. and Gynæcol. Soc., Glas.*, 1906.

LATE ADDITIONS

Dr. H. G. Allen gone to Camden.
Dr. F. S. Brierley gone to Roy. Alexandra Hospital for Children.
Dr. L. C. Brennan gone to Ballarat Hosp.
Dr. A. I. Blue, gone to Redfern.
Dr. S. Boyd, gone to Mount Magnet.
Dr. Jas. Boyd gone to Grey Lynn, Auckland
Dr. P. H. Cox gone to Helensburgh.
Dr. A. C. Cahill gone to Annandale.
Dr. R. G. Cookson returned to Temora.
Dr. A. H. Curtis gone to Temuka.
Dr. S. T. Champtaloup gone to Dunedin.
Dr. Lloyd Collins gone to Collingwood, N.Z.
Dr. A. Clarke gone to Midland Junction.
Dr. W. B. Craig gone to Warrnambool.
Dr. John Campbell gone to Kilgin.
Dr. Crawshaw gone to Temuka.
Dr. G. J. Chipperfield gone to Gilgandra.
Dr. A. W. Campbell, Coonamble.
Dr. S. P. Croom gone to Birchip.
Dr. W. Docker, gone to Brighton.
Dr. J. B. Donaldson gone to Koondrook.
Dr. W. C. Daish gone to Cobar.
Dr. Mc De Caris gone to 22 Collins-st., Melb.
Dr. H. R. Duncan gone to Beechworth.
Dr. G. M. J. East gone to Huntly, N.Z.
Dr. R. Elcoate gone to Tarnagulla.
Dr. W. C. Faulkiner, Sunbury
Dr. B. S. Foulds gone to Darling Point.
Dr. R. C. H. Foster gone to Macquarie-st., Sydney.
Dr. D. Fraser gone to College-st., Sydney.
Dr. P. S. Foster gone to Christchurch Hosp.
Dr. J. Fullard, gone to Parramatta.
Dr. R. S. Godsall gone to Macquarie-street, Sydney.
Dr. C. D. Greenwood gone to Dapto.
Dr. H. T. Hoppe gone to Adelaide.
Dr. M. Herz gone to 209 Macquarie-street, Sydney.
Dr. Hasting gone to North Wairoa.
Dr. B. G. Haseltine gone to Mile End.
Dr. H. K. Kendall gone to Newtown.
Dr. J. P. Kelly gone to Hawthorne.
Dr. J. Kirkpatrick gone to Birchip.
Dr. J. C. Kuipers gone to Urunga.
Dr. J. J. Lloyd-Gill gone to St. Kilda.
Dr. W. Low gone to Parkville.
Dr. H. S. Lyons gone to Collins-st., Melb.
Dr. G. L. Lillies gone to Perth Hospital.
Dr. C. V. McInerny gone to Henty.
Dr. J. Mill gone to Geraldine, N.Z.
Dr. J. Montgomery gone to Waratah, Tas.
Dr. John Macdonald gone to Ipswich.
Dr. H. D. Matthews gone to Warialda.
Dr. V. McPhee, gone to Enmore.
Dr. J. McMaster gone to North Sydney.
Dr. C. E. G. Marsden gone to College-st.
Dr. W. Middleton gone to Petersham.
Dr. J. N. Newman gone to Melbourne.
Dr. R. F. O'Sullivan gone to Ballarat Hosp.
Dr. I. Ormiston gone to Hobart.
Dr. J. S. Purdy gone to Hobart.
Dr. Payne gone to Hobart.
Dr. R. Perrins gone to Rainbow.
Dr. J. C. Pabst gone to Auckland.
Dr. S. W. Pitcher gone to Kew.
Dr. N. W. Phipps gone to Murrurundi.
Dr. W. H. Rigby gone to Collie.
Dr. Morgan Richards gone to Beverley.
Dr. R. C. S. Renwick gone to Kogarah.
Dr. C. N. Smith gone to Balmain.
Dr. J. C. Sturt gone to Taupo.
Dr. A. Stewart gone to Tirau, N.Z.
Dr. J. H. Simpson gone to Darfield, N.Z.
Dr. D. F. Slater gone to Kaikowra.
Dr. L. M. Snow, Tamworth.
Dr. Innes Stephen gone to Ravensthorpe.
Dr. M. A. Schalit gone to Windsor, Vic.
Dr. S. V. Sewell gone to 83 Collins-st., Melb.
Dr. L. Scott gone to 18 Collins-st., Melb.
Dr. H. G. Salter gone to Portland.
Dr. O. Smithson gone to Brisbane.
Dr. Clive Shields gone to Meekatharra,
Dr. Johnstone Thwaites gone to Yabba, via Talangatta.
Dr. C. A. Thelander gone to Brisbane.
Dr. B. Thomas gone to Glenorchy, Tas.
Dr. Tullok gone to Omeo.
Dr. J. Thomson gone to 203 Lake-st., Perth.
Dr. C. A. Verco gone to Dulwich Hill.
Dr. F. Watson gone to Macquarie-st., Syd.
Dr. F. R. Watson gone to Muswellbrook.
Dr. N. Wilson gone to Elmore, Vic.
Dr. J. P. Wilson gone to Annandale.
Dr. J. E. Watson gone to Wellington Hosp., New Zealand.
Dr. C. J. Weedon gone to Clayfield, Qld.
Dr. R. Wallace gone to Bellingen.
Dr. R. N. Wawn gone to Canterbury, Vic.
Dr. A. W. Wielhan gone to Perth Med. Dept.
Dr. Jas. Weir gone to Goulburn.

LATE ALTERATIONS

Dr. W. G. Armstrong left Canterbury, Vic.
Dr. E. Barnaby (lady) left Auckland.
Dr. E. H. Beaman left Koondrook.
Dr. S. Bernardi left Mount Morgan.
Dr. W. Buchanan, left Narromine.
Dr. E. Black left Perth.
Dr. A. Badock left Perth.
Dr. C. Binney (lady) left Mount Garnet.
Dr. B. Brooke left Melbourne, now in Macquarie-street, Sydney.
Dr. E. Barrett (lady) left St. Kilda, gone to 24 Collins-street, Melbourne.
Dr. F. G. M. Brittin left Papanui.
Dr. D. J. S. Burt left Dunedin, gone to North Sydney.
Dr. H. Baret left Perth.
Dr. T. L. Bancroft left Stannary Hills, gone to Eidsvold.
Dr. H. Blaubaum left Corowa.
Dr. E. W. Crooke, left Cessnock, gone to Manly.
Dr. G. E. Cussen left Ballarat
Dr. M. G. S. Crutchfield left Hawthorn
Dr. A. W. Crawford left Newcastle. gone to Toodyay
Dr. P. Denton left Brighton.
Dr. H. W. Devlin left North Sydney, gone to Kurri.
Dr. G. W. Damman left Victoria, gone to Latrobe.
Dr. G. E. Deamer left Featherstone, gone to Island Bay, Wellington.
Dr. de Luca left Port Macquarie, gone to Parramatta.
Dr. W. H. Elworthy left Beecroft, gone to Esk.
Dr. N. P. Elliot left Dulwich Hill.
Dr. F. P. Edwards left Rainbow.
Dr. C. N. Finn left Midland Junc., gone to Perth.
Dr. A. E. Finckh left Summer Hill, gone to 143 Macquarie-street, Sydney.
Dr. P. F. Godfrey left Teralbo.
Dr. R. E. Grigson left Muswellbrook.
Dr. A. H. Gibson left Fremantle, gone to Yarloop.
Dr. W. C. Grey left Kalgoorlie.
Dr. C. D. Halcomb left Muswellbrook.
Dr. G. J. A. Hall left Kinibolton
Dr. J. J. Holland left Kanowna, gone to Katanning.
Dr. E. S. Humphrey left Southern Cross.
Dr. F. W. Harlin, Pittsworth.
Dr. W. Harlin left Pittsworth.
Dr. L. S. Holmes left Canterbury, gone to St, Kilda.
Dr. T. J. Hennessy left Hawker.
Dr. A. G. Hewer left Blackall.
Dr. W. B. Kerr left Helensburgh, gone to Wollongong.
Dr. H. C. Jeffreys left Singleton district, now at Sydney University.
Dr. C. Joyce left Wagin, gone to Katanning.
Dr. J. P. Keely left Wyalong.
Dr. A. Lorin left Australia temporarily.
Dr. A. L. Levy left Elizabeth-st., Sydney.
Dr. F. Lloyd left Melbourne.
Dr. K. Lochhead left Sydney.
Dr. J. P. Loughman left Colac, gone to Timaru, N.Z.
Dr. H. B. G. Lampe, left Brisbane.
Dr. H. Lister left Dunolly, gone tn Tarnagulla.
Dr. T. J. Lonergan left Broad Arrow.
Dr. R. T. Mitchell left Wallsend.
Dr. J. S. Milne left Goulburn, gone to Dulwich Hill.
Dr. J. R. Muirhead left Maldon (Vic.), gone to Kadina (S.A.).
Dr. C. R. Merrilees left Quambatook, gone to Broad Arrow.
Dr. R. C. Miller left Brisbane, gone to Galton.
Dr. L. Morris left Birchip.
Dr. D. S. McColl, left Melbourne, gone to Kanowna.
Dr. J. McGlynn left North Melbourne, gone to Lakeway.
Dr. M. Mackenzie left Yarraville, gone to Zeehan.
Dr. J. J. S. McEvoy left Beeuleigh, gone to Goodna.
Dr. L. N. McKillop left Warwick, gone to Blackall.
Dr. M. D. Nesbitt left Apollo Bay, now in Richmond (Vic.),
Dr. W. F. Olivey left Braidwood, gone to England.
Dr. W. D. Perry left Wanganui
Dr. J. C. R. Philpots left Tasmaina, gone to Manly (Q.).
Dr. W. F. Quaife left Sydney, gone to Braidwood.
Dr. J. M. Roe left Muttaburra, gone to Goodna.
Dr. A. Rhodes left Queensland.
Dr. J. F. Robertson left Blackall (N.Z.), gone to North Sydney.
Dr. A. Spong left Akaroa (N.Z.).
Dr. S. H. Seccombe left Jundah.
Dr. W. Sheehey, left Peak Hill (W.A.).
Dr. R. S. Smythe left Beverley.

Dr. Donald Steel left Brunswick gone to Doire Is. (W.A.).

Dr. J. W. Sutherland left Hay, gone to Narromine.

Dr. J. C. Shelmerdine left Karridale, gone to Port Hedland.

Dr. H. Z. Stephens left Geeveston, gone to Latrobe.

Dr. J. L. Streeter left Rupanyup gone to Port Macquarie.

Dr. D. Taylor left Cue.

Dr. G. F. Thomas left Howard.

Dr. E. P. Thurston left Perth, gone to Southern Cross.

Dr. W. C. Theed, left Warracknabeal.

Dr. R. Volckman, left Rangiora, gone to Temuka.

Dr. W. A. Wheeler left Kaikoura. gone to Wakefield.

Dr. H. Walter left Katoomba, gone to Goeveston.

Dr. A. Wallace Weihen left Malcolm.

OBITUARY

Dr. ARCHIBALD CAMPBELL, late of Annandale.

Dr. E. HAYNES, late of Perth.

Dr. B. B. HOGGAN, late of Victoria.

Dr. T. J. PERKINS, late of Childers.

Dr. W. SPENCER, late of Enmore.

Dr. L. L. SMITH, late of Melbourne.

Dr. H. J. H. SCOTT, late of Scone.

Dr. R. McKILLOP, late of Goulburn.

Dr. ED. WOODS MONCRIEFF, late of Wagga.

Dr. R. J. MORICE, late of Bulong, W.A.

Dr. C. G. FITZGERALD, late of Seymour.

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Homœopathic Hospital.—Staff: 2 Physicians, 2 Surgeons, 4 Outdoor Physicians, 2 Resident Physicians, 80 beds.

Children's Hospital.—Staff: Consulting Medical Officers, 5 Physicians and Surgeons; Attending Medical Officers: 12 Physicians and Surgeons, 1 Oculist, 1 Dermatologist; Resident: 4 Surgeons and Physicians. 135 beds.

Queen Victoria Hospital.—Staff: 11 Consulting Physicians and Surgeons, 8 Physicians and Surgeons, 1 Resident. 22 beds.

St. Vincent's Hospital.—

Victoria Eye and Ear Hospital.—Staff: 3 Surgeons, 3 Assistant Surgeons, 1 Skiagraphist, 1 Skin Surgeon, 1 Pathologist, 3 Clinical Assistants, 2 Resident Surgeons, 60 beds.

Women's Hospital.—Staff: 2 Consulting Physicians, 4 Indoor Surgeons, 4 Outdoor Surgeons, 4 Physicians, 1 Pathologist, 3 Anæsthetists. Resident Staff: 3 Physicians, 3 Surgeons. 106 beds.

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